Massachusetts Institute of Technology
Research Expenditures by Primary Sponsor
Fiscal Year 2018

Primary Sponsor	Direct Sponsors	Project Wbs Id	G_C	Profit Center Id	Sponsor Contract Numbe	Supervisor	Project W	Project Wbs Expiration D	Fytd Amount	Auth Total	Unexpended Balance
000100 Air Force	002043 Aerospace Corporation	6938786	C	P061097	AGMT DTD 3/15/18	Miller /David W	03/15/18	06/30/19	45,006	179,307	134,301
		6938879	C	P061097	AGMT DATED 3/9/18	Miller /David W	03/15/18	06/30/19	38,323	227,692	189,369
	009001 Lincoln Laboratory	6928933	C	P061093	7000243692	Hansman /Robert J	11/01/13	06/30/18	146,198	430,000	6,105
		6929045	C	P039000	PO 7000255976	Raskar /Ramesh	10/01/13	12/31/16	(11,603)	416,515	(0)
		6929208	C	P067952	PO 7000261350	Mithal /Arvind	01/01/14	12/31/16	(13,548)	466,838	(0)
		6930852	C	P401710	PO #7000289543	Lonsdale /Colin John	10/01/14	09/30/17	602	619	0
		6930859	C	P267300	7000290592	Oliver /William D	09/01/14	08/31/22	1,625,702	8,398,097	3,660,383
		6930950	C	P401710	PO #7000289543	Lonsdale /Colin John	10/01/14	09/30/17	35,007	377,530	(0)
		6930951	C	P401710	PO #7000289543	Lonsdale /Colin John	10/01/14	09/30/17	31,538	271,204	0
		6930952	C	P401710	PO #7000289543	Lonsdale /Colin John	10/01/14	09/30/17	141,525	1,457,322	0
		6930954	C	P401710	PO #7000289543	Lonsdale /Colin John	10/01/14	09/30/17	114,330	1,184,828	0
		6930955	C	P401710	PO #7000289543	Lonsdale /Colin John	10/01/14	09/30/17	213,445	2,125,526	(0)
		6930956	C	P401710	PO #7000289543	Lonsdale /Colin John	10/01/14	09/30/17	873	6,651	0
		6930957	C	P401710	PO #7000289543	Lonsdale /Colin John	10/01/14	09/30/17	19,944	409,881	0
		6930958	C	P401710	PO #7000289543	Lonsdale /Colin John	10/01/14	09/30/17	29,942	361,704	(0)
		6930964	C	P401710	PO #7000289543	Lonsdale /Colin John	10/01/14	09/30/17	316	27,042	0
		6930986	C	P069400	7000291604	Madnick /Stuart E	01/01/15	03/31/18	138,881	673,939	0
		6931130	C	P267600	PO 7000295944	Watts /Michael	10/01/14	06/30/17	(3,808)	255,667	0
		6931372	C	P401710	PO #7000289543	Lonsdale /Colin John	10/01/14	09/30/17	35,896	266,422	0
		6931611	C	P060600	7000306158	Palacios /Tomas	02/01/15	09/30/18	122,325	434,000	(13,367)
		6932764	C	P267600	PO 7000326660	Lu /Timothy K	09/01/15	06/30/18	7,579	50,000	27,767
		6932872	C	P401710	PO#7000328712	Lonsdale /Colin John	09/01/15	01/31/18	74,768	144,443	0
		6932995	C	P065004	PO 7000332975	Hart /Anastasios John	10/01/15	09/30/17	6,054	231,016	0
		6933005	C	P060600	PO 7000333383	Chandrakasan /Anantha P	10/01/15	09/30/17	21,879	98,149	(0)
		6933166	C	P061094	PO 7000334320	Barrett /Steven R. H.	10/01/15	09/30/18	201,619	448,872	84,700
		6933199	C	P267300	7000335585	Fink /Yoel	11/01/15	09/30/18	34,167	120,000	26,861
		6933364	C	P067952	PURCHASE ORDER 70003	Goldwasser /Shafrira	09/01/15	05/31/17	(13,860)	100,000	0
		6933392	C	P066000	PO 7000338443	Ross /Caroline A	01/01/16	12/31/16	(3,253)	50,000	0
		6933396	C	P066000	PO 7000338443	Hu /Juejun	01/01/16	12/31/16	(51)	50,000	(0)
		6933423	C	P065005	PO 7000339130	Schmidt /Henrik	10/01/15	09/30/17	60,223	130,000	(0)
		6933513	C	P061090	PO 7000340812	How /Jonathan P	01/01/16	12/31/17	77,746	123,214	(0)
		6933541	C	P401710	PO 7000339337	Lonsdale /Colin John	02/01/16	09/30/17	36,390	449,498	0
		6933613	C	P061094	PO 7000334320	Barrett /Steven R. H.	10/01/15	09/30/18	6,608	5,200	(6,533)
		6933645	C	P065004	PO 7000344422	Hart /Douglas	02/01/16	12/31/17	112,813	465,000	(70,938)
		6933700	C	P069201	PO 7000342060	Alm /Eric J	01/01/16	09/30/17	11,481	167,760	(0)
		6933706	C	P067952	PO 7000345331	Shrobe /Howard E	01/01/16	12/31/18	44,080	100,000	16,893
		6933724	C	P068700	PO #7000346015	Sra /Suvrit	01/01/16	08/31/18	12,069	155,185	37,268
		6934036	C	P066000	PO 7000351384	Hu /Juejun	05/01/16	04/30/17	72	30,000	(0)
		6934430	C	P065004	PO 7000359526	Kim /Jeehwan	07/01/16	10/31/17	6,518	100,000	0
		6934511	C	P065004	7000337934	Hart /Douglas	02/01/16	10/31/16	0	10,010	0
		6934698	C	P065004	PO 7000332975	Hart /Anastasios John	10/01/15	09/30/17	0	18,369	0
		6934759	C	P060600	7000362193	Liu /Luqiao	08/01/16	07/31/18	91,057	130,000	(424)
		6934810	C	P031000	PO #7000364436	Mazereeuw /Miho	09/01/16	08/31/17	18,851	29,741	(0)
		6934951	C	P062000	PO 7000366547	Brushett /Fikile R	09/01/16	02/28/18	14,756	50,000	0
		6934997	C	P402000	PO #7000366576	Belcher /Angela M	09/01/16	02/28/18	15,977	49,988	0
		6935040	C	P067952	PO 7000366923	Barzilay /Regina	09/01/16	08/31/17	31,866	32,520	(0)

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		6935139	C	P067952	7000367982	O'Reilly /Una-May	10/01/16	09/30/18	38	100,000	26,473
		6935145	C	P065004	PO 7000368802	Buie /Cullen	10/01/16	03/31/18	49,096	100,000	(45)
		6935155	C	P067952	PO # 7000369210	Barzilay /Regina	09/01/16	08/31/17	(7,468)	100,000	(0)
		6935179	C	P067952	PO 7000366923	Jaakkola /Tommi S	09/01/16	08/31/17	(2,816)	32,480	(0)
		6935235	C	P066000	PO#7000370657	Hu /Juejun	10/01/16	09/30/18	153,433	238,500	140
		6935245	C	P061094	PO 7000334320	Barrett /Steven R. H.	10/01/16	09/30/17	28,694	162,640	0
		6935246	C	P267110	PO 7000334320	Perreault /David J	10/01/16	09/30/17	31,968	68,232	0
		6935279	C	P060600	PO 7000369000	Velasquez-Heller /Luis Fernand	10/01/16	09/30/18	123,712	300,000	52,262
		6935316	C	P267200	7000372082	Trumper /David L	09/01/16	08/31/18	89,132	175,000	15,070
		6935357	C	P267200	7000371273	Soljacic /Marin	10/01/16	03/31/19	62,815	270,000	80,981
		6935553	C	P067952	7000374874	Tedrake /Russell L	11/01/16	09/30/18	71,331	305,736	60,200
		6935578	C	P061901	7000375599	Chung /Kwanghun	10/01/16	09/30/17	48,614	50,000	0
		6935579	C	P061093	PO 7000374786	Hansman /Robert J	11/01/16	10/31/18	163,647	299,994	69,984
		6935644	C	P060600	PO 7000376241	Han /Ruonan	12/01/16	09/30/18	45,666	113,000	6,064
		6935761	C	P061093	PO 7000374786	Hansman /Robert J	11/01/16	10/31/18	8,206	100,000	44,448
		6935784	C	P067952	PO 7000379430	Rus /Daniela L	02/01/17	01/31/19	17,192	60,000	42,808
		6935797	C	P066000	PO#7000370657	Hu /Juejun	01/31/17	09/30/18	0	26,500	26,500
		6935965	C	P267300	7000381569	Oliver /William D	10/01/16	09/30/18	359,018	450,000	60,047
		6936105	C	P267300	7000383604	Oliver /William D	02/01/17	08/31/18	196,339	220,000	19,452
		6936237	C	P066000	PO#7000385831	Beach /Geoffrey Stephen	09/01/16	08/31/18	250,970	240,000	(46,131)
		6936301	C	P267300	7000385936	Oliver /William D	05/01/17	09/30/21	37,856	50,000	12,144
		6936327	C	P061094	PO 7000386845	Balakrishnan /Hamsa	03/01/17	08/31/18	71,667	75,000	(18,616)
		6936379	C	P401710	PO #7000289543	Lonsdale /Colin John	01/01/17	09/30/17	727	727	0
		6936380	C	P401710	PO #7000289543	Lonsdale /Colin John	01/01/17	09/30/17	1,746	3,270	0
		6936395	C	P267600	7000387954	Ram /Rajeev J	10/01/16	09/30/18	21,443	40,000	535
		6936468	C	P061097	PO 7000386377	Cahoy /Kerri	05/01/17	04/30/22	150,086	100,000	(50,086)
		6936545	C	P061097	PO 7000389700	Miller /David W	06/12/17	09/30/18	111,280	165,000	48,815
		6936796	C	P267300	7000391952	Wornell /Gregory W	07/01/17	08/31/18	29,161	300,000	270,839
		6937081	C	P061090	PO 7000397480	Stirling /Leia A.	09/01/17	08/31/18	73,422	90,000	16,578
		6937231	C	P031000	LETTER NO. 16-C-17-0691	Mazereeuw /Miho	07/01/17	06/30/19	991,914	1,128,504	136,590
		6937317	C	P401710	7000399771	Lonsdale /Colin John	10/01/17	09/30/22	0	12,731,457	12,731,457
		6937394	C	P401710	7000399771	Lonsdale /Colin John	10/01/17	09/30/22	5,019	0	(5,019)
		6937396	C	P401710	7000399771	Lonsdale /Colin John	10/01/17	09/30/22	6,680	0	(6,680)
		6937398	C	P401710	7000399771	Lonsdale /Colin John	10/01/17	09/30/22	51,089	0	(51,089)
		6937399	C	P401710	7000399771	Lonsdale /Colin John	10/01/17	09/30/22	61,356	0	(61,356)
		6937400	C	P401710	7000399771	Lonsdale /Colin John	10/01/17	09/30/22	209,929	0	(209,929)
		6937401	C	P401710	7000399771	Lonsdale /Colin John	10/01/17	09/30/22	160,663	0	(160,663)
		6937402	C	P401710	7000399771	Lonsdale /Colin John	10/01/17	09/30/22	385,942	0	(385,942)
		6937403	C	P401710	7000399771	Lonsdale /Colin John	10/01/17	09/30/22	3,969	0	(3,969)
		6937404	C	P401710	7000399771	Lonsdale /Colin John	10/01/17	09/30/22	38,541	0	(38,541)
		6937407	C	P401710	7000399771	Lonsdale /Colin John	10/01/17	09/30/22	4,196	0	(4,196)
		6937412	C	P401710	7000399771	Lonsdale /Colin John	10/01/17	09/30/22	90,058	0	(90,058)
		6937456	C	P065004	PO #7000396484	Gallant /Betar Maurkah	08/01/17	07/31/18	125,205	130,000	4,795
		6937457	C	P065004	PO #7000401832	Hart /Douglas	09/01/17	12/31/18	97,830	100,000	2,170
		6937458	C	P065004	PO #7000399580	Culpepper /Martin	09/01/17	10/31/18	39,600	109,705	70,105
		6937546	C	P152000	7000404029	Willard /Adam P.	11/01/17	09/30/18	31,611	83,890	52,279
		6937581	C	P067952	PO# 7000403560	Devadas /Srinivas	10/01/17	09/30/18	0	75,000	75,000

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		6937583	C	P069850	PO# 7000404200	Gedik /Nuh	10/01/17	09/30/18	20,385	49,742	29,357
		6937660	C	P068700	PO 7000403338	Karaman /Sertac	10/01/17	09/30/18	97,962	125,000	27,038
		6937669	C	P068700	PO 7000403439	Karaman /Sertac	10/01/17	09/30/18	92,540	120,000	27,460
		6937710	C	P267200	7000372082	Trumper /David L	11/20/17	08/31/18	5,911	25,000	19,089
		6937851	C	P060600	7000408525	Palacios /Tomas	11/01/17	10/31/18	65,019	120,000	54,981
		6937868	C	P069850	PO# 7000408566	Rupp /Jennifer Lilia Marguerit	12/01/17	11/30/18	1,295	130,000	128,705
		6937869	C	P063007	PO 7000406016	Amin /Saurabh	09/01/17	08/31/18	82,110	100,000	17,890
		6937917	C	P067952	7000374874	Rus /Daniela L	10/01/17	09/30/18	0	98,632	98,632
		6937918	C	P067952	7000374874	Adelson /Edward H	10/01/17	09/30/18	62,109	98,632	36,523
		6938341	C	P065004	PO# 7000407322	Anthony /Brian	09/01/17	10/31/18	102,926	136,000	33,074
		6938413	C	P417500	PO# 7000416344	Thompson /Carl Vernette	12/01/17	11/30/18	71,582	241,966	170,384
		6938418	C	P159600	PO 7000416040	Evans /Matthew J	01/01/18	12/31/18	20,020	48,113	28,092
		6938424	C	P061097	PO 7000416579	Cahoy /Kerri	03/15/18	08/31/18	12,863	34,945	22,082
		6938440	C	P061097	PO 7000417636	Carlone /Luca	05/01/18	04/30/19	4,630	70,000	65,370
		6938470	C	P065004	PO# 7000407322	Anthony /Brian	09/01/17	10/31/18	0	34,000	34,000
		6938523	C	P401710	7000399771	Lonsdale /Colin John	03/01/18	09/30/22	42,135	0	(42,135)
		6938524	C	P401710	7000399771	Lonsdale /Colin John	03/01/18	09/30/22	36,555	0	(36,555)
		6938525	C	P401710	7000399771	Lonsdale /Colin John	03/01/18	09/30/22	181,053	0	(181,053)
		6938526	C	P401710	7000399771	Lonsdale /Colin John	03/01/18	09/30/22	140,144	0	(140,144)
		6938527	C	P401710	7000399771	Lonsdale /Colin John	03/01/18	09/30/22	293,194	0	(293,194)
		6938529	C	P401710	7000399771	Lonsdale /Colin John	03/01/18	09/30/22	28,883	0	(28,883)
		6938640	C	P062000	7000420407	Manthiram /Karthish	04/01/18	03/31/19	0	130,000	130,000
		6938802	C	P069400	PO# 7000422783	Madnick /Stuart E	06/01/18	05/31/19	10,472	300,000	289,528
		6938895	C	P267300	7000423938	Fink /Yoel	06/01/18	05/31/19	0	75,000	75,000
	012159 Diversified Tech	6935088	C	P401710	AGREEMENT DATED 9-1-	Lind /Frank David	09/01/16	11/29/18	44,356	87,968	(11,508)
	Total by Primary Sponsor								**9,487,031**	**41,929,380**	**17,439,533**
000106 Air Force Office of Scientific Research - AFOSR	000106 Air Force Office of Scientific Research - AFOSR	6925796	C	P062000	FA9550-12-1-0259	Olsen /Bradley D.	06/01/12	02/28/18	46,906	594,464	(0)
		6926160	C	P153000	FA9550-12-1-0313	Ravela /Srinivas	07/01/12	06/30/17	(5,082)	1,026,989	(0)
		6926704	C	P267600	FA9550-12-1-0499	Ippen /Erich Peter	09/30/12	03/29/18	0	0	0
		6926802	C	P267600	FA9550-12-1-0499	Ippen /Erich Peter	09/30/12	03/29/18	142,982	666,000	17,430
		6926803	C	P267600	FA9550-12-1-0499	Fujimoto /James G	09/30/12	03/29/18	158,961	666,999	(67,465)
		6926804	C	P267600	FA9550-12-1-0499	Kaertner /Franz X	09/30/12	03/29/18	52,543	587,000	(44,828)
		6928369	C	P267111	FA9550-13-1-0193	Englund /Dirk R.	08/01/13	07/31/17	(7,613)	609,386	(0)
		6929025	C	P154000	FA9550-14-1-0031	Spivak /David I	12/01/13	11/30/18	166,274	920,000	70,654
		6929196	C	P267100	FA9550-14-1-0035	Ketterle /Wolfgang	02/15/14	02/14/19	(107)	0	1
		6929204	C	P267111	FA9550-14-1-0052	Englund /Dirk R.	12/15/13	12/14/18	0	15,136	15,136
		6929344	C	P267111	FA9550-14-1-0052	Englund /Dirk R.	12/15/13	12/14/18	379,177	2,174,974	440,625
		6929345	C	P267300	FA9550-14-1-0052	Shapiro /Jeffrey H	12/15/13	12/14/18	120,222	1,150,000	216,430
		6929346	C	P267111	FA9550-14-1-0052	Berggren /Karl K	12/15/13	12/14/18	124,774	1,329,828	322,580
		6929347	C	P267300	FA9550-14-1-0052	Lloyd /Seth	12/15/13	12/14/18	190,588	1,199,999	263,421
		6929348	C	P267300	FA9550-14-1-0052	Wong /Ngai Chuen	12/15/13	12/14/18	243,602	1,250,000	61,188
		6929349	C	P267111	FA9550-14-1-0052	Englund /Dirk R.	12/15/13	12/14/18	251,274	1,367,118	224,991
		6929350	C	P267111	FA9550-14-1-0052	Englund /Dirk R.	12/15/13	12/14/18	358,889	1,544,118	283,166
		6929351	C	P267111	FA9550-14-1-0052	Englund /Dirk R.	12/15/13	12/14/18	107,053	1,766,618	556,004
		6929377	C	P065004	FA9550-14-1-0060	Del Vecchio /Domitilla	03/01/14	02/28/19	357,605	1,345,000	178,325
		6929541	C	P267111	FA9550-14-1-0052	Englund /Dirk R.	03/06/14	03/14/16	0	147,361	0
		6929760	C	P267100	FA9550-14-1-0035	Ketterle /Wolfgang	02/15/14	02/14/19	374,375	1,665,844	282,281

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		6929761	C	P267100	FA9550-14-1-0035	Zwierlein /Martin Wolfram	02/15/14	02/14/19	112,108	1,030,000	476,848
		6929762	C	P267100	FA9550-14-1-0035	Ketterle /Wolfgang	02/15/14	02/14/19	446,283	2,845,688	660,642
		6929763	C	P267100	FA9550-14-1-0035	Ketterle /Wolfgang	02/15/14	02/14/19	541,956	1,767,117	402,998
		6929764	C	P267100	FA9550-14-1-0035	Ketterle /Wolfgang	02/15/14	02/14/19	356,453	1,717,117	276,660
		6929766	C	P267100	FA9550-14-1-0035	Ketterle /Wolfgang	02/15/14	02/14/19	63,401	817,117	308,148
		6929767	C	P267100	FA9550-14-1-0035	Ketterle /Wolfgang	02/15/14	02/14/19	224,328	1,487,117	258,526
		6930289	C	P267111	FA9550-14-1-0052	Englund /Dirk R.	07/01/14	12/14/16	0	18,432	0
		6930290	C	P267111	FA9550-14-1-0052	Englund /Dirk R.	02/01/14	12/14/18	63	71,225	7,405
		6930334	C	P152000	FA9550-14-1-0226	Swager /Timothy M	08/01/14	07/31/17	20,909	681,385	(0)
		6930421	C	P267111	FA9550-14-1-0052	Englund /Dirk R.	07/24/14	12/14/16	0	7,749	0
		6930585	C	P267111	FA9550-14-1-0052	Englund /Dirk R.	08/05/14	12/14/16	0	4,345	0
		6930707	C	P267100	FA9550-14-1-0035	Ketterle /Wolfgang	07/01/14	02/14/19	49,093	245,000	(20,728)
		6930736	C	P267600	FA9550-14-1-0255	Hong /Kyung-Han	06/03/14	11/30/17	41,683	561,484	0
		6930752	C	P152000	FA9550-14-1-0292	Johnson /Jeremiah A.	09/01/14	08/31/17	(1,930)	360,000	0
		6930805	C	P267600	FA9550-14-1-0255	Hong /Kyung-Han	06/03/14	11/30/17	0	25,676	0
		6930806	C	P267111	FA9550-14-1-0052	Englund /Dirk R.	09/15/14	12/14/18	21	9,600	(21)
		6930809	C	P267111	FA9550-14-1-0052	Englund /Dirk R.	09/20/14	12/14/16	0	49,864	0
		6930810	C	P267111	FA9550-13-1-0193	Englund /Dirk R.	09/15/14	07/31/17	(3,082)	131,188	0
		6930848	C	P267100	FA9550-14-1-0035	Ketterle /Wolfgang	09/01/14	02/14/19	47,103	355,000	(22,663)
		6930884	C	P267600	FA9550-14-1-0255	Hong /Kyung-Han	09/01/14	11/30/17	34,543	212,099	(0)
		6930911	C	P067952	FA9550-14-1-0403	Lynch /Nancy Ann	09/30/14	09/29/18	179,655	511,951	44,303
		6930912	C	P267300	FA9550-14-1-0403	Medard /Muriel	09/30/14	09/29/18	27,809	640,000	(130)
		6930934	C	P068700	FA9550-14-1-0399	Karaman /Sertac	09/30/14	09/29/17	255,381	956,502	0
		6930946	C	P267100	FA9550-14-1-0035	Zwierlein /Martin Wolfram	02/15/14	06/30/18	196,176	280,000	(222,241)
		6930947	C	P267100	FA9550-14-1-0035	Zwierlein /Martin Wolfram	02/15/14	06/30/18	78,725	290,000	(48,168)
		6930948	C	P401710	FA9550-14-1-0192	Lonsdale /Colin John	07/01/14	09/29/18	121,289	676,253	(80)
		6931031	C	P267111	FA9550-14-1-0052	Englund /Dirk R.	10/23/14	12/14/18	451	27,095	1,015
		6931131	C	P061901	FA9550-14-1-0060	Collins /James J.	03/01/14	02/28/19	282,856	1,000,000	335,602
		6931393	C	P061093	FA9550-15-1-0038	Willcox /Karen E	01/01/15	12/31/19	1,056,781	4,572,018	1,327,563
		6931408	C	P061093	FA9550-15-1-0038	Willcox /Karen E	01/01/15	12/31/19	121,834	600,000	7,354
		6931409	C	P061097	FA9550-15-1-0038	Marzouk /Youssef M	01/01/15	12/31/19	219,597	850,000	155,402
		6931414	C	P061090	FA9550-15-1-0072	Wang /Qiqi	01/15/15	01/14/18	27,929	359,900	(0)
		6931480	C	P069850	FA9550-15-1-0046	Allanore /Antoine	03/01/15	02/28/18	34,723	353,044	0
		6931545	C	P267111	FA9550-13-1-0193	Englund /Dirk R.	02/01/15	07/31/17	(1,160)	53,578	0
		6931640	C	P152000	FA9550-15-1-0135	Surendranath /Yogesh	04/01/15	09/30/18	78,318	360,000	8,940
		6931796	C	P243020	FA9550-15-1-0058	Temkin /Richard J	04/15/15	04/14/19	142,225	760,000	195,801
		6931821	C	P267111	FA9550-14-1-0052	Englund /Dirk R.	04/01/15	12/14/18	23,691	48,817	(16,074)
		6931930	C	P267111	FA9550-14-1-0052	Englund /Dirk R.	02/28/15	12/14/18	2,326	32,500	(14,470)
		6932297	C	P401710	FA9550-14-1-0192	Lonsdale /Colin John	09/30/14	09/29/18	30,027	148,747	(0)
		6932362	C	P121012	FA9550-15-1-0276	Freund /Robert Michael	06/01/15	12/31/18	302,104	803,000	101,924
		6932456	C	P065005	FA9550-15-1-0310	Wang /Evelyn	06/01/15	08/31/18	117,491	406,055	12,804
		6932655	C	P267600	FA9550-15-1-0473	Fujimoto /James G	09/15/15	09/14/18	34,333	198,503	(29,259)
		6932832	C	P060600	FA9550-15-1-0514	Palacios /Tomas	06/30/15	09/29/18	0	39,270	28,001
		6933074	C	P243020	FA9550-15-1-0058	Temkin /Richard J	04/15/15	04/14/18	515	40,000	12,637
		6933128	C	P060600	FA9550-15-1-0514	Palacios /Tomas	09/30/15	09/28/18	71,630	219,264	40,916
		6933129	C	P060600	FA9550-15-1-0514	Palacios /Tomas	09/30/15	09/28/18	226,003	697,885	184,442
		6933130	C	P060600	FA9550-15-1-0514	Palacios /Tomas	09/30/15	09/28/18	234,534	697,885	210,919
		6933131	C	P060600	FA9550-15-1-0514	Palacios /Tomas	09/30/15	09/28/18	278,804	710,041	120,677
		6933132	C	P063007	FA9550-15-1-0514	Buehler /Markus J	06/30/15	09/28/18	257,537	711,886	228,035

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		6933133	C	P267300	FA9550-15-1-0514	Kong /Jing	09/30/15	09/28/18	214,396	711,885	270,673
		6933134	C	P062000	FA9550-15-1-0514	Strano /Michael S.	09/30/15	09/28/18	246,552	711,886	(33,726)
		6933175	C	P267600	FA9550-15-1-0473	Fujimoto /James G	09/15/15	09/14/17	61,661	176,497	4,482
		6933359	C	P065004	FA9550-14-1-0060	Del Vecchio /Domitilla	03/01/14	02/28/19	245,339	1,405,000	372,842
		6933363	C	P154500	FA9550-16-1-0012	Tenenbaum /Joshua B	06/18/15	12/14/18	172,306	600,000	93,873
		6933502	C	P267111	FA9550-13-1-0193	Englund /Dirk R.	02/01/16	07/31/17	3,290	5,849	0
		6933638	C	P061093	FA9550-16-1-0108	Willcox /Karen E	10/16/15	01/14/19	354,258	1,274,520	509,534
		6934116	C	P061093	FA9550-16-1-0214	Peraire /Jaime	06/01/16	05/31/19	61,624	461,807	367,137
		6934160	C	P065005	FA9550-16-1-0231	Sapsis /Themistoklis Panagioti	06/15/16	06/14/19	111,627	359,996	147,374
		6934233	C	P267110	FA9550-16-1-0228	Sze /Vivienne	06/01/16	06/14/19	149,715	360,000	88,158
		6934293	C	P060600	FA9550-16-1-0244	Akinwande /Akintunde I	06/15/16	12/14/18	0	0	(755)
		6934513	C	P267100	FA9550-16-1-0324	Zwierlein /Martin Wolfram	08/15/16	08/14/18	167,487	400,000	81,974
		6934530	C	P062000	FA9550-16-1-0208	Green /William H	08/15/16	08/14/20	51,299	210,000	86,447
		6934754	C	P061090	FA9550-16-1-0273	Lozano /Paulo C	06/15/16	08/14/18	95,935	260,000	2,928
		6934875	C	P069850	FA9550-16-1-0382	Jarillo-Herrero /Pablo	06/30/16	09/29/21	181,196	311,429	(105,425)
		6934975	C	P267111	FA9550-16-1-0391	Englund /Dirk R.	09/30/16	09/29/19	135,454	381,659	121,189
		6934995	C	P068000	FA9550-16-1-0427	Yildiz /Bilge	09/30/16	09/29/19	132,008	255,000	53,223
		6935053	C	P267111	FA9550-16-1-0391	Englund /Dirk R.	10/15/16	09/29/19	43,199	67,700	(2,385)
		6935290	C	P069850	FA9550-16-1-0382	Jarillo-Herrero /Pablo	06/30/16	07/31/18	5,269	13,571	1,696
		6935294	C	P154000	FA9550-17-1-0058	Spivak /David I	12/01/16	11/30/19	226,612	399,999	94,371
		6935331	C	P067952	FA9550-17-1-0081	Winston /Patrick H	10/15/16	12/14/19	320,725	900,000	393,630
		6935598	C	P069850	FA9550-17-1-0136	England /Jeremy L.	01/15/17	01/14/20	271,766	491,450	167,141
		6935619	C	P065005	FA9550-17-1-0114	Sapsis /Themistoklis Panagioti	02/01/17	01/31/19	86,522	180,000	88,231
		6935858	C	P067952	FA9550-17-1-0165	Kaelbling /Leslie P	03/15/17	03/14/22	250,805	508,707	247,189
		6935946	C	P065005	FA9550-17-1-0192	Lloyd /Seth	04/01/17	03/31/20	50,509	198,744	131,537
		6936208	C	P267600	FA9550-12-1-0499	Kaertner /Franz X	09/01/16	03/29/18	16,227	40,000	21,511
		6936528	C	P066000	FA9550-17-1-0288	Macfarlane /Robert J	07/01/17	05/20/19	154,901	240,000	85,099
		6936667	C	P267111	FA9550-14-1-0052	Berggren /Karl K	02/01/17	12/01/18	7,172	7,650	478
		6937032	C	P154000	FA9550-17-1-0316	Demanet /Laurent	09/01/17	08/31/20	45,688	153,051	107,363
		6937184	C	P267600	FA9550-12-1-0499	Kaertner /Franz X	09/01/17	03/29/18	15,188	40,000	24,812
		6937280	C	P067952	FA9550-17-1-0362	Winston /Patrick H	09/15/17	09/14/20	157,247	359,999	202,752
		6937282	C	P267100	FA9550-17-1-0383	Vuletic /Vladan	09/30/17	09/28/18	327,575	343,007	15,432
		6937654	C	P401710	FA9550-18-1-0080	Lonsdale /Colin John	12/02/17	12/01/19	79,578	244,332	164,754
		6937705	C	P061093	FA9550-18-1-0023	Willcox /Karen E	12/01/17	11/30/20	57,109	175,503	118,395
		6937756	C	P061097	FA9550-18-1-0023	Marzouk /Youssef M	12/01/17	11/30/20	134,724	174,021	39,297
		6938701	C	P152000	FA9550-18-1-0341	Swager /Timothy M	05/15/18	05/14/21	51,722	221,482	169,760
		6938763	C	P060600	FA9550-16-1-0244	Akinwande /Akintunde I	06/15/16	12/14/18	51,620	225,000	173,381
		6938842	C	P267000	FA9550-18-1-0376	Englund /Dirk R.	06/15/18	06/14/19	0	334,013	334,013
		6938866	C	P267111	FA9550-14-1-0052	Englund /Dirk R.	06/01/18	12/14/18	0	8,000	8,000
	005333 Brown Universit	6926780	C	P065004	00000554	Fang /Xuanlai	09/30/12	09/29/17	18,688	705,000	0
	006959 Old Dominion U	6933167	C	P061901	16-137-300345-010	Weaver /James C	09/30/15	09/30/18	272,383	610,500	28,302
	007233 Rutgers University	6931685	C	P400600	5562	Pantazis /Dimitrios	02/15/15	02/14/16	0	70,659	27,503
		6935458	C	P400600	5562 / PO 467158	Pantazis /Dimitrios	02/15/16	02/14/17	0	104,283	(1)
		6936564	C	P400600	5562 / PO 467158	Pantazis /Dimitrios	02/15/17	02/14/18	78,524	125,058	(144)
	007618 University of Colorado Boulder	6934474	C	P152000	SUBAWARD NO. 1553954	Field /Robert W	04/01/16	03/31/20	90,462	206,000	76,094
		6935985	C	P152000	SUBAWARD NO. 1553954	Field /Robert W	04/01/17	04/02/17	0	0	0
	007630 University of Pe	6936286	C	P069400	SUBAWARD NO. 561009	Dahleh /Munther A	03/01/17	12/31/17	28,955	63,494	(0)
	007633 University of Maryland	6935254	C	P267100	43830-Z8183003	Vuletic /Vladan	09/15/16	03/14/19	199,787	397,250	58,450
		6936839	C	P267100	43830-Z8183003	Vuletic /Vladan	09/15/16	03/14/19	5,468	40,000	34,532

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	007635 University of New Mexico	6926768	C	P243020	SUBCONTRACT: 271387-8	Temkin /Richard J	07/03/12	03/31/18	326	1,340,577	0
		6927965	C	P243020	SUBCONTRACT: 271387-8	Temkin /Richard J	07/03/12	01/29/17	(192)	232,396	0
		6935762	C	P243020	SUBCONTRACT: 271387-8	Temkin /Richard J	07/03/12	03/31/18	258,217	371,817	0
		6935928	C	P243020	SUBCONTRACT: 271387-8	Temkin /Richard J	07/03/12	03/31/18	14,739	20,210	0
	007637 University of Te	6936108	C	P061097	UTA17-000362	Marzouk /Youssef M	03/15/17	03/14/19	151,293	233,279	60,256
	009001 Lincoln Laborat	6928241	C	P065004	PO 7000238989	Brisson /John G	03/01/13	11/30/18	0	175,000	41,496
	010351 University of Texas at Arlington	6935077	C	P401710	26-0201-51-65	Zhang /Shun-Rong	09/01/16	02/28/17	0	62,695	(0)
		6935770	C	P401710	26-0201-51-65	Zhang /Shun-Rong	03/01/17	02/28/18	81,070	115,575	(0)
		6938479	C	P401710	26-0201-51-65	Zhang /Shun-Rong	03/01/18	02/28/19	35,772	120,291	84,519
	010438 Boise State Uni	6933762	C	P060600	6856-A	Akinwande /Akintunde I	02/15/16	02/14/19	80,864	150,000	36,212
	010883 Zona Technolog	6937626	C	P061090	AGMT DATED 8/29/17	Wang /Qiqi	08/24/17	05/18/18	79,571	80,000	429
	Total by Primary Sponsor								**15,531,170**	**67,904,070**	**12,947,702**
000108 Air Force Research Laboratory	000108 Air Force Research Laboratory	6928881	C	P154500	FA8750-14-2-0004	Mansinghka /Vikash K	11/13/13	10/12/17	760,654	5,201,295	(0)
		6930429	C	P061093	FA8650-14-C-2472	Haimes /Robert	08/07/14	02/07/20	158,124	1,878,923	92,815
		6930849	C	P067952	FA8750-14-2-0242	Solar Lezama /Armando	09/30/14	09/30/18	656,396	3,249,128	411,202
		6932229	C	P067952	FA8650-15-C-7564	Rinard /Martin C	06/30/15	06/29/19	1,638,603	6,142,506	1,521,088
		6932678	C	P067952	FA8750-15-2-0272	Edelman /Alan	06/24/15	09/21/18	286,819	848,208	134,119
		6932884	C	P067952	FA8750-15-2-0272	Davis /Randall	06/24/15	09/21/18	17,766	80,000	(899)
		6932885	C	P067952	FA8750-15-2-0272	Matusik /Wojciech	06/24/15	09/21/18	438,829	808,208	1,469
		6932886	C	P067952	FA8750-15-2-0272	Katz /Boris	06/24/15	09/21/18	3,626	80,000	(80)
		6932887	C	P067952	FA8750-15-2-0272	Shrobe /Howard E	06/24/15	09/21/18	0	80,000	11,027
		6933765	C	P153000	FA9453-16-C-0018	Rodi /William L	03/21/16	12/21/17	161,389	414,742	(0)
		6933809	C	P267111	FA8750-16-2-0141	Englund /Dirk R.	03/24/16	03/21/19	76,211	646,752	271,152
		6934001	C	P069850	FA8650-16-1-7641	Ross /Caroline A	05/03/16	05/03/17	(11,430)	245,676	0
		6934081	C	P069850	FA8650-16-1-7641	Hu /Juejun	05/03/16	05/03/17	8,748	154,324	(0)
		6934286	C	P267111	FA8750-16-2-0141	Englund /Dirk R.	06/10/16	06/10/18	0	13,248	0
		6935015	C	P067952	FA8750-17-2-0019	Broderick /Tamara A	07/27/16	07/25/17	598	206,844	(0)
		6936227	C	P067952	FA8750-17-2-0126	Amarasinghe /Saman P	02/03/17	05/03/21	684,739	678,051	(25,019)
		6936229	C	P061093	FA8650-14-C-2472	Haimes /Robert	05/08/17	02/07/20	590,118	1,013,750	408,688
		6936511	C	P067952	FA8750-17-2-0126	Jegelka /Stefanie Sabrina	02/03/17	05/03/21	28,965	125,238	95,441
		6937011	C	P267600	FA8650-17-1-7713	Watts /Michael	09/29/17	09/29/19	89,070	688,619	599,549
		6937022	C	P069201	FA8750-17-C-0229	Voigt /Christopher A.	08/24/17	08/24/21	0	0	0
		6937179	C	P069201	FA8750-17-C-0229	Voigt /Christopher A.	08/24/17	08/24/21	302,482	466,945	164,463
		6937180	C	P069201	FA8750-17-C-0229	Voigt /Christopher A.	08/24/17	08/24/21	300,827	316,411	15,584
		6937181	C	P069201	FA8750-17-C-0229	Voigt /Christopher A.	08/24/17	08/24/21	185,763	367,737	181,975
		6937459	C	P154500	FA8750-17-C-0239	Mansinghka /Vikash K	09/27/17	08/31/18	715,436	830,024	114,588
		6937767	C	P267600	FA8650-17-1-7713	Watts /Michael	09/29/17	09/29/19	28,699	430,001	401,302
		6937768	C	P267600	FA8650-17-1-7713	Watts /Michael	09/29/17	09/29/19	24,850	99,400	74,550
		6938213	C	P267600	FA8650-17-1-7713	Watts /Michael	09/29/17	09/28/18	14,044	43,788	29,744
		6938358	C	P065004	FA9453-18-2-0017	Kim /Jeehwan	02/26/18	02/25/19	34,794	100,000	65,206
	004653 Universal Technology Corporation	6936095	C	P065004	17-S8401-05-C1	Annaswamy /Anuradha M	04/01/17	03/31/20	102,070	140,000	37,930
		6938155	C	P061093	18-S8401-15-C1	Leveson /Nancy G	02/01/18	01/31/19	33,547	60,000	26,453
	005222 Metis Design Co	6936775	C	P060600	SBIR AGMT EFF 8/27/17	Shulaker /Max M.	08/27/17	08/26/19	63,390	300,000	236,610
	005678 Draper Laborato	6937745	C	P066000	SC001-1138	Macfarlane /Robert J	09/01/17	02/28/19	5,686	35,000	29,314
	006349 Lockheed Martii	6935336	C	P067952	PO 4102738369	Shah /Julie A	10/01/16	09/30/18	220,816	350,000	77,243
	007255 Rice University	6933218	C	P067952	SUBAWARD NO. R19091	Mithal /Arvind	11/19/15	11/19/18	333,000	778,728	(276,874)

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		6934370	C	P067952	SUBAWARD NO. R19091	Mithal /Arvind	11/19/15	11/19/17	(2,916)	0	0
	007634 University of Ne	6933544	C	P065004	16-054	Hart /Anastasios John	12/15/15	12/14/18	88,052	219,065	49,216
	007641 University of Mi	6936329	C	P061093	3004427924	Willcox /Karen E	01/15/17	04/14/19	182,523	359,887	140,601
	010340 UES, Inc.	6934325	C	P267200	SUBCONTRACT NO. S-11	Soljacic /Marin	08/16/17	03/31/19	9,567	58,400	48,833
		6937183	C	P267200	SUBCONTRACT NO. S-11	Soljacic /Marin	09/01/17	08/14/18	44,997	35,000	(9,997)
	011380 TIPD, LLC	6930803	C	P039000	AGREEMENT DATED 7/31	Bove /V Michael	07/31/14	12/04/18	34,403	210,000	5,234
	011882 BAE Systems	6933705	C	P067952	SUBCONTRACT NUMBER	Chlipala /Adam	11/24/15	01/31/17	0	183,837	(0)
		6935282	C	P067952	SUBCONTRACT NUMBER	Chlipala /Adam	11/14/16	11/25/17	149,095	205,424	0
		6937862	C	P067952	SUBCONTRACT NUMBER	Chlipala /Adam	11/26/17	11/30/18	154,871	196,000	41,129
	012060 Leidos, Inc.	6934135	C	P060600	PO10193198	Velasquez-Heller /Luis Fernand	11/27/16	09/27/18	345,451	556,992	59,548
	100563 Lockheed Martii	6937887	C	P067952	PO# 4103067458	Shah /Julie A	09/16/16	07/31/18	52,453	112,500	60,047
	100868 Utah State University Research Foundation	6934347	C	P061097	CP0039726	Cahoy /Kerri	06/16/16	04/30/18	43,971	110,000	(632)
	104062 SUNY: AIM Photonics	6933028	C	P069850	AGMT. DTD. 3/22/2016	Kimerling /Lionel C	07/27/15	06/30/18	0	0	0
		6933046	C	P069850	AGMT. DTD. 3/22/2016	Kimerling /Lionel C	07/27/15	10/31/17	475,000	3,567,311	1,004,159
		6933048	C	P069850	AGMT. DTD. 3/22/2016	Kirchain /Randolph E	07/27/15	10/31/17	24,283	140,265	115
		6933049	C	P069850	AGMT. DTD. 3/22/2016	Agarwal /Anuradha	07/27/15	10/31/17	(434)	140,265	(1,866)
		6933050	C	P069850	AGMT. DTD. 3/22/2016	Kimerling /Lionel C	07/27/15	10/31/17	(0)	100,000	100,000
		6934107	C	P060600	AGMT. DTD. 3/22/2016	Boning /Duane S	01/01/16	10/31/17	24,659	350,154	1,877
		6934109	C	P267111	AGMT. DTD. 3/22/2016	Daniel /Luca	01/01/16	10/31/17	7,738	300,000	(14,086)
		6934110	C	P267500	AGMT. DTD. 3/22/2016	White /Jacob K	01/01/16	10/31/17	51,448	200,000	4,675
		6934111	C	P267200	AGMT. DTD. 3/22/2016	Johnson /Steve	01/01/16	10/31/17	34,586	200,000	8,094
		6936138	C	P060600	AGMT. DTD. 3/22/2016	Boning /Duane S	01/01/17	05/31/18	63,760	62,204	(1,556)
		6936140	C	P267111	AGMT. DTD. 3/22/2016	Daniel /Luca	01/01/17	05/31/18	61	0	(61)
		6936141	C	P267110	AGMT. DTD. 3/22/2016	White /Jacob K	01/01/17	05/31/18	0	4,675	4,675
		6936142	C	P267200	AGMT. DTD. 3/22/2016	Johnson /Steven G	01/01/17	05/31/18	7,270	8,094	824
		6936145	C	P069850	AGMT. DTD. 3/22/2016	Kimerling /Lionel C	01/01/17	06/30/18	572,494	744,989	14,340
		6936146	C	P069850	AGMT. DTD. 3/22/2016	Kirchain /Randolph E	01/01/17	12/31/17	24,764	33,010	8,246
		6936147	C	P069850	AGMT. DTD. 3/22/2016	Agarwal /Anuradha	01/01/17	12/31/17	65,066	37,278	(27,788)
		6936148	C	P069850	AGMT. DTD. 3/22/2016	Kimerling /Lionel C	01/01/17	01/31/18	71,558	99,235	4,035
		6936149	C	P069850	AGMT. DTD. 3/22/2016	Kimerling /Lionel C	01/01/17	12/31/17	1,950	6,500	0
		6937904	C	P060600	AGMT. DTD. 3/22/2016	Boning /Duane S	01/01/18	12/31/18	91,192	225,000	133,808
		6937909	C	P267110	AGMT. DTD. 3/22/2016	White /Jacob K	01/01/18	12/31/18	2,469	50,000	47,531
		6937910	C	P267111	AGMT. DTD. 3/22/2016	Daniel /Luca	01/01/18	12/31/18	70,420	125,000	54,580
		6938264	C	P069850	AGMT. DTD. 3/22/2016	Kimerling /Lionel C	01/01/18	12/31/18	0	0	0
		6938269	C	P069850	AGMT. DTD. 3/22/2016	Kimerling /Lionel C	01/01/18	12/31/18	766,177	2,771,653	2,005,476
	Total by Primary Sponsor								**11,411,557**	**38,286,286**	**8,439,696**
000113 Asian Office of Aerospace Research and Development	000113 Asian Office of /	6936219	C	P065004	FA2386-17-1-4661	Kim /Sangbae	04/25/17	04/24/20	339,588	600,000	223,761
	012206 National ICT Au	6931992	C	P067952	AGREEMENT DATED 5/14	Williams /Brian C	05/14/15	05/13/18	80,067	181,698	(81)
	Total by Primary Sponsor								**419,655**	**781,698**	**223,680**
000120 Army	000120 Army	6924827	C	P400600	W911NF-10-1-0059	Goosens /Ki Ann	03/17/10	11/30/17	(35,369)	781,775	(0)
		6924833	C	P069201	W911NF-10-1-0059	Jasanoff /Alan Pradip	03/17/10	11/30/17	108	244,424	0
		6928306	C	P400600	W911NF-10-1-0059	Goosens /Ki Ann	03/17/10	11/30/17	64	1,116,058	0
		6931834	C	P065005	W911NF-15-1-0164	Sapsis /Themistoklis Panagioti	04/21/15	04/20/18	29,608	150,000	0

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		6932104	C	P268001	W31P4Q-16-1-0001	Hu /Qing	06/09/15	11/30/18	529,234	1,609,393	162,430
		6932105	C	P268001	W31P4Q-16-1-0001	Hu /Qing	06/09/15	03/15/17	0	257,234	(353)
		6932834	C	P268001	W31P4Q-16-1-0001	Hu /Qing	10/01/15	11/30/18	176,424	773,520	158,869
		6932835	C	P268001	W31P4Q-16-1-0001	Hu /Qing	10/01/15	11/30/18	122,241	440,793	152,349
		6933611	C	P267500	W31P4Q-16-1-0001	Hu /Qing	06/09/15	08/30/17	0	15,084	0
		6934742	C	P121400	W911NF-16-2-0176	Carroll /John Stephen	06/01/16	08/08/19	344,017	1,355,919	737,263
	002930 General Dynamics	6933358	C	P065004	PO #40240163 LINE 001 -	Kim /Sangbae	11/01/15	04/30/17	869	109,926	0
		6935506	C	P065004	PO #40240163 LINE 003 -	Kim /Sangbae	11/01/15	04/30/17	1,950	99,986	0
	004367 Sri International	6931008	C	P067952	SUBCONTRACT 27-00144	Shrobe /Howard E	10/08/14	10/08/18	167,657	780,425	124,290
	007625 University of California	6929254	C	P066000	KK9151	Belcher /Angela M	12/01/13	11/30/18	0	2,699	2,699
		6929258	C	P069200	KK9151-31	Fraenkel /Ernest	12/01/13	03/31/15	0	90,239	0
		6929263	C	P066000	KK9151-33	Belcher /Angela M	12/01/13	11/30/16	0	548,682	(0)
		6929266	C	P065004	KK9151-35	Buie /Cullen	12/01/13	03/31/15	0	100,000	0
		6929267	C	P062000	KK9151-35	Doyle /Patrick S	12/01/13	11/30/16	0	318,456	(0)
		6929268	C	P062000	KK9151-35	Prather /Kristala L	12/01/13	11/30/16	0	243,492	(0)
	010456 LongWave Phot	6937116	C	P268001	STTR AGMT UNDER W911	Hu /Qing	07/10/17	01/09/18	44,536	45,000	464
	011755 Securboration	6933150	C	P067952	SUB UNDER ARL CONTRA	Winston /Patrick H	10/01/15	09/30/17	24,402	149,364	(0)
	012214 Srico	6936086	C	P267111	16080MIT	Englund /Dirk R.	04/19/17	11/11/17	42,546	49,279	0
	Total by Primary Sponsor								**1,448,286**	**9,281,749**	**1,338,010**
000124 Army Research Office	000124 Army Research Office	6924314	C	P267600	W911NF-11-1-0281	Lu /Timothy K	08/01/11	07/31/18	190,847	1,100,000	(74,088)
		6924551	C	P267100	W911NF-11-1-0400	Cappellaro /Paola	09/01/11	05/31/19	(0)	17,597	0
		6924603	C	P267100	W911NF-11-1-0400	Cappellaro /Paola	09/01/11	05/31/19	219,729	1,410,820	132,440
		6924604	C	P267100	W911NF-11-1-0400	Vuletic /Vladan	09/01/11	08/10/17	2,860	686,816	(0)
		6924605	C	P267300	W911NF-11-1-0400	Lloyd /Seth	09/01/11	02/28/17	(0)	425,000	0
		6924606	C	P267100	W911NF-11-1-0400	Cappellaro /Paola	09/01/11	02/28/17	0	668,471	0
		6924607	C	P267100	W911NF-11-1-0400	Cappellaro /Paola	09/01/11	05/31/19	330,000	3,598,142	300,422
		6924608	C	P267100	W911NF-11-1-0400	Cappellaro /Paola	09/01/11	05/31/18	47,872	393,193	1,230
		6925225	C	P267100	W911NF-11-1-0202	Vuletic /Vladan	05/23/11	02/22/17	(425)	341,279	0
		6926093	C	P069201	W911NF-12-2-0039	Griffith /Linda G	06/01/12	08/31/18	322,747	9,972,810	322,652
		6926358	C	P069201	W911NF-12-2-0039	Alm /Eric J	06/01/12	08/31/16	0	238,684	(0)
		6926359	C	P069201	W911NF-12-2-0039	Lauffenburger /Douglas A	06/01/12	08/31/17	97,770	2,142,848	(0)
		6926360	C	P165000	W911NF-12-2-0039	Tannenbaum /Steven R	06/01/12	08/31/17	(1,220)	1,684,416	0
		6926361	C	P402010	W911NF-12-2-0039	Irvine /Darrell J	06/01/12	08/31/16	0	52,270	(0)
		6926422	C	P069201	W911NF-12-2-0039	Griffith /Linda G	06/01/12	08/31/17	162,280	2,782,294	(0)
		6926423	C	P069201	W911NF-12-2-0039	Griffith /Linda G	06/01/12	08/31/17	124,304	3,692,747	(0)
		6926424	C	P069201	W911NF-12-2-0039	Griffith /Linda G	06/01/12	08/31/17	59,417	1,710,148	(0)
		6927401	C	P069200	W911NF-12-2-0039	Griffith /Linda G	06/01/12	06/30/14	0	151,149	0
		6927985	C	P267100	W911NF-13-1-0189	Zwierlein /Martin Wolfram	07/01/13	12/31/17	71,404	847,731	0
		6928382	C	P267100	W911NF-11-1-0400	Cappellaro /Paola	07/01/13	08/31/14	0	49,209	0
		6928742	C	P069201	W911NF-12-2-0039	Griffith /Linda G	06/01/12	08/31/17	129,846	1,856,982	(0)
		6929103	C	P153000	W911NF-14-1-0037	Perron /Jay Taylor	02/01/14	01/31/18	(4,328)	351,220	(0)
		6929274	C	P069201	W911NF-12-2-0039	Grodzinsky /Alan J	06/01/12	08/31/16	0	125,001	(0)
		6930265	C	P060600	W911NF-14-2-0071	Palacios /Tomas	07/01/14	06/30/18	129,669	431,000	(77,723)
		6930316	C	P267100	W911NF-14-1-0344	Vuletic /Vladan	07/01/14	06/30/18	128,996	502,882	(1,004)
		6930353	C	P267100	W911NF-14-1-0344	Vuletic /Vladan	07/01/14	06/30/18	97,523	297,118	33,233
		6930381	C	P067952	W911NF-14-1-0433	Kaelbling /Leslie P	08/01/14	07/31/17	38,469	449,971	(0)
		6930493	C	P066000	W911NF-14-1-0539	Schuh /Christopher A	08/06/14	08/05/17	(646)	342,804	0

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		6930945	C	P267100	W911NF-13-1-0189	Zwierlein /Martin Wolfram	07/01/13	06/30/17	0	177,269	0
		6931546	C	P267200	W911NF-12-2-0039	Trumper /David L	07/12/12	08/31/17	78,479	622,424	0
		6931773	C	P069850	W911NF-15-1-0128	Gedik /Nuh	05/01/15	04/30/19	68,810	599,997	123,629
		6931889	C	P152000	W911NF-15-1-0183	Jamison /Timothy F	05/10/15	01/09/18	28,572	329,068	0
		6931898	C	P065004	W911NF-15-1-0166	Hosoi /Anette E	04/29/15	12/28/18	178,942	595,636	(87,964)
		6931906	C	P065004	W911NF-15-1-0196	Kamrin /Kenneth N	03/01/15	05/05/18	121,127	366,000	(7,149)
		6931998	C	P062000	W911NF-15-1-0183	Jensen /Klavs F	05/10/15	01/09/18	55,019	362,770	0
		6932123	C	P151065	W911NF-12-2-0039	Boyer /Laurie Ann	06/01/12	08/31/17	6,203	350,796	0
		6932155	C	P061097	W911NF-15-1-0249	Karaman /Sertac	03/01/15	06/02/18	70,230	150,000	34
		6932422	C	P062000	W911NF-15-1-0183	Jensen /Klavs F	06/01/15	01/09/18	9,312	56,287	0
		6932433	C	P067952	W911NF-15-1-0166	Tedrake /Russell L	04/29/15	12/28/18	64,107	236,864	411
		6932446	C	P065004	W911NF-15-1-0598	Kamrin /Kenneth N	09/15/15	09/14/16	(18,712)	118,748	0
		6933386	C	P069850	W911NF-16-1-0034	Checkelsky /Joseph	01/01/16	12/31/18	184,619	418,528	2,963
		6933559	C	P062000	W911NF-16-2-0023	Jensen /Klavs F	02/17/16	12/16/18	608,880	2,160,442	908,852
		6933680	C	P062000	W911NF-16-2-0023	Jensen /Klavs F	02/17/16	12/16/18	24	614,144	0
		6933681	C	P062000	W911NF-16-2-0023	Jensen /Klavs F	02/17/16	12/16/18	115,583	737,588	276,472
		6933682	C	P062000	W911NF-16-2-0023	Jensen /Klavs F	02/17/16	12/16/18	123,789	248,554	41,702
		6933683	C	P062000	W911NF-16-2-0023	Myerson /Allan S.	02/17/16	12/16/18	249,749	479,060	(27,879)
		6933684	C	P152000	W911NF-16-2-0023	Jamison /Timothy F	02/17/16	12/16/18	483,139	1,196,423	8,359
		6933685	C	P062000	W911NF-16-2-0023	Green /William H	02/17/16	12/16/18	139,420	539,690	130,902
		6933686	C	P062000	W911NF-16-2-0023	Braatz /Richard D	02/17/16	12/16/18	301,358	592,438	(1,318)
		6933687	C	P067952	W911NF-16-2-0023	Barzilay /Regina	02/17/16	12/16/18	100,176	433,413	64,441
		6933688	C	P067952	W911NF-16-2-0023	Jaakkola /Tommi S	02/17/16	12/16/18	163,796	433,413	121,703
		6933732	C	P069201	W911NF-12-2-0039	Griffith /Linda G	06/01/12	08/31/17	5,914	144,389	(0)
		6934570	C	P065004	W911NF-16-1-0440	Kamrin /Kenneth N	08/01/16	08/31/18	69,229	140,095	(6,212)
		6934600	C	P153000	W911NF-16-1-0440	Perron /Jay Taylor	08/01/16	08/31/18	145,532	149,734	(15,790)
		6934755	C	P068700	W911NF-16-1-0551	Jadbabaie-Moghadam /Ali	09/01/16	02/28/18	361,199	624,282	0
		6934825	C	P267111	W911NF-16-2-0192	Berggren /Karl K	08/15/16	08/14/18	217,038	554,728	138,051
		6934849	C	P068700	W911NF-16-1-0551	Uhler /Caroline	09/01/16	02/28/18	171,903	375,367	0
		6934968	C	P039020	W911NF-16-1-0568	Gershenfeld /Neil A	07/01/16	09/11/19	363,503	1,442,987	377,592
		6934973	C	P267111	W911NF-16-2-0192	Berggren /Karl K	08/15/16	08/14/18	133,673	270,272	62,202
		6935061	C	P062000	W911NF-16-2-0023	Jensen /Klavs F	10/01/16	10/31/18	105,184	224,313	14,404
		6935636	C	P039020	W911NF-16-1-0568	Gershenfeld /Neil A	07/01/16	08/02/17	9,114	50,000	6,528
		6935719	C	P067952	W911NF-17-1-0068	Solomon /Justin	01/02/17	01/31/19	175,244	240,000	4,170
		6935977	C	P039070	W911NF-17-2-0043	Herr /Hugh M	01/01/17	03/14/17	0	31,732	0
		6935978	C	P039070	W911NF-17-2-0043	Herr /Hugh M	03/15/17	03/14/19	695,935	1,385,576	631,887
		6936119	C	P152000	W911NF-17-1-0174	Dinca /Mircea	05/01/17	10/31/18	218,757	210,000	(19,414)
		6936242	C	P069850	W911NF-17-1-0223	Tuller /Harry L	05/01/17	12/31/18	53,782	89,403	28,994
		6936298	C	P069850	W911NF-17-1-0223	Yildiz /Bilge	05/01/17	12/31/18	28,996	50,597	18,741
		6936322	C	P039070	W911NF-17-2-0043	Herr /Hugh M	03/15/17	09/14/18	121,182	132,691	5,170
		6936348	C	P069201	W911NF-17-2-0077	Voigt /Christopher A.	05/15/17	05/14/19	0	0	0
		6936360	C	P267111	W911NF-17-1-0268	Englund /Dirk R.	05/15/17	05/14/19	253,905	205,500	(48,405)
		6936450	C	P069201	W911NF-17-2-0077	Voigt /Christopher A.	05/15/17	05/14/19	66,201	109,999	43,798
		6936451	C	P069201	W911NF-17-2-0077	Voigt /Christopher A.	05/15/17	05/14/19	55,062	72,622	17,560
		6936452	C	P069201	W911NF-17-2-0077	Voigt /Christopher A.	05/15/17	05/14/19	161,276	332,183	170,907
		6936453	C	P069201	W911NF-17-2-0077	Voigt /Christopher A.	05/15/17	05/14/19	58,518	72,622	14,104
		6936454	C	P069201	W911NF-17-2-0077	Voigt /Christopher A.	05/15/17	05/14/19	47,615	91,972	44,357
		6936455	C	P069201	W911NF-17-2-0077	Lu /Timothy K	05/15/17	05/14/19	44,668	68,214	23,546
		6936456	C	P069201	W911NF-17-2-0077	Lu /Timothy K	05/15/17	05/14/19	103,494	136,702	33,208

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		6936457	C	P069201	W911NF-17-2-0077	Lu /Timothy K	05/15/17	05/14/19	43,751	68,403	24,652
		6936458	C	P069201	W911NF-17-2-0077	Oxman /Neri	05/15/17	05/14/19	165,931	324,972	159,041
		6936459	C	P069201	W911NF-17-2-0077	Oxman /Neri	05/15/17	05/14/19	166,019	313,007	146,989
		6936460	C	P069201	W911NF-17-2-0077	Buie /Cullen	05/15/17	05/14/19	62,095	83,997	7,399
		6936461	C	P069201	W911NF-17-2-0077	Buie /Cullen	05/15/17	05/14/19	95,468	116,614	6,643
		6936638	C	P069201	W911NF-17-2-0098	Weiss /Ron	05/16/17	05/15/19	0	0	0
		6936639	C	P069201	W911NF-17-2-0098	Weiss /Ron	05/16/17	05/15/19	97,862	271,251	173,389
		6936640	C	P069201	W911NF-17-2-0098	Weiss /Ron	05/16/17	05/15/19	144,960	388,587	243,627
		6936641	C	P069201	W911NF-17-2-0098	Weiss /Ron	05/16/17	05/15/19	45,610	123,045	77,435
		6936642	C	P069201	W911NF-17-2-0098	Weiss /Ron	05/16/17	05/15/19	42,835	116,527	73,692
		6936643	C	P069201	W911NF-17-2-0098	Weiss /Ron	05/16/17	05/15/19	410,303	876,752	466,449
		6936644	C	P069201	W911NF-17-2-0098	Weiss /Ron	05/16/17	05/15/19	15,950	135,114	119,164
		6936645	C	P069201	W911NF-17-2-0098	Weiss /Ron	05/16/17	05/15/19	79,503	271,252	191,749
		6936646	C	P069201	W911NF-17-2-0098	Boyden /Edward	05/16/17	05/15/19	82,472	105,489	23,017
		6936647	C	P069201	W911NF-17-2-0098	Boyden /Edward	05/16/17	05/15/19	29,120	60,686	31,566
		6936997	C	P069201	W911NF-12-2-0039	Griffith /Linda G	06/01/12	08/31/18	1,001,987	1,162,695	160,708
		6937086	C	P159900	W911NF-17-1-0433	Harrow /Aram W.	08/28/17	08/27/19	146,358	300,000	153,642
		6937115	C	P267111	W911NF-17-1-0435	Englund /Dirk R.	09/05/17	09/04/19	28,604	200,000	171,396
		6937147	C	P152000	W911NF-17-1-0521	Johnson /Jeremiah A.	10/01/17	09/30/18	91,578	120,000	28,422
		6937274	C	P065005	W911NF-17-1-0527	Lloyd /Seth	09/29/17	09/28/20	158,823	1,500,000	1,341,177
		6937379	C	P151040	W911NF-12-2-0039	Jaenisch /Rudolf	06/01/12	08/31/18	6,521	65,000	58,479
		6937522	C	P068700	W911NF-17-1-0508	Modiano /Eytan H	09/25/17	01/24/19	32,487	161,320	128,833
		6937606	C	P069850	W911NF-16-1-0034	Checkelsky /Joseph	11/01/17	10/30/18	20,626	30,970	10,344
		6937871	C	P067952	W911NF-18-1-0063	Broderick /Tamara A	12/30/17	12/29/18	87,199	111,968	24,769
		6938067	C	P417000	W911NF-18-2-0055	Strano /Michael S.	01/16/18	01/15/21	24,840	166,667	141,827
		6938153	C	P062000	W911NF-16-2-0023	Myerson /Allan S.	02/12/18	12/16/18	53,401	216,978	163,577
		6938154	C	P062000	W911NF-16-2-0023	Jensen /Klavs F	02/12/18	12/16/18	1,307	94,560	93,253
		6938222	C	P062000	W911NF-16-2-0023	Jensen /Klavs F	03/01/18	02/22/19	21,170	104,560	83,390
		6938355	C	P065004	W911NF-18-1-0118	Kamrin /Kenneth N	03/01/18	02/28/19	5,067	20,000	14,933
		6938399	C	P267300	W911NF-18-1-0116	Oliver /William D	04/01/18	03/31/19	47,793	190,000	142,207
		6938513	C	P158000	W911NF-18-1-0116	Levitov /Leonid	04/01/18	03/31/19	14,315	135,000	120,685
		6938515	C	P158000	W911NF-18-1-0116	Jarillo-Herrero /Pablo	04/01/18	03/31/19	15,059	175,000	159,941
		6938658	C	P066000	W911NF1810197	Macfarlane /Robert J	06/01/18	05/31/19	0	107,456	107,456
		6938817	C	P069201	W911NF-17-2-0077	Buie /Cullen	05/15/18	05/14/19	0	200,490	200,490
		6938818	C	P069201	W911NF-17-2-0077	Voigt /Christopher A.	05/15/18	05/14/19	15,076	149,559	134,483
		6938819	C	P069201	W911NF-17-2-0077	Lu /Timothy K	05/15/18	05/14/19	4,205	268,221	264,016
		6938893	C	P267111	W911NF-17-1-0268	Englund /Dirk R.	03/15/18	05/14/19	0	44,500	44,500
	005173 Arizona State U	6926159	C	P165000	SUBAWARD NO. 13-950	Bathe /Mark	07/01/12	08/19/18	16,580	624,681	0
	005274 Boston Universi	6924758	C	P267600	4500000571	Lu /Timothy K	08/01/11	12/31/16	(45,474)	893,007	0
	005423 Carnegie-Mellor	6936649	C	P122030	SUBAWARD NO. 1130207-	Malone /Thomas W	02/27/17	02/26/19	54,753	150,000	95,247
	005508 Columbia University	6926974	C	P267111	2 (GG008784) / PO G1034	Englund /Dirk R.	10/01/12	09/30/18	0	105,831	0
		6927216	C	P267111	2 (GG008784) / PO G1034	Englund /Dirk R.	10/01/12	09/30/18	93,185	347,330	11,843
		6927968	C	P267300	2 (GG008784)	Englund /Dirk R.	10/01/12	09/30/15	0	14,680	0
	005935 Georgia Institute of Technology	6935159	C	P068700	RH176-G1	Karaman /Sertac	07/12/16	07/11/17	3,090	89,948	(0)
		6935451	C	P065004	RC379-G1	Kamrin /Kenneth N	09/01/16	09/21/17	3,774	40,000	0
		6938646	C	P069850	RJ736-G1	England /Jeremy L.	04/01/18	03/31/19	0	24,359	24,359
	005997 BBN Technologies Corporation	6931118	C	P267111	PO 9500012484 : BBN REF	Berggren /Karl K	07/21/14	11/04/16	(769)	509,961	(0)
		6932292	C	P267111	PO 9500012484 : BBN REF	Berggren /Karl K	07/21/14	11/04/16	(4,625)	321,357	(0)
		6932293	C	P267111	PO 9500012484 : BBN REF	Berggren /Karl K	07/21/14	11/04/17	90,859	290,093	(5,651)

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		6937779	C	P267111	PO 9500012484 : BBN REF	Berggren /Karl K	07/21/14	11/04/18	116,466	107,200	(9,266)
	006112 Harvard Medica	6936761	C	P061902	GEORGE_CHAO_153170	Greenberg /Julie E	06/01/17	05/31/18	64,146	64,146	0
	006120 Harvard University	6932898	C	P267111	134062-5093041	Englund /Dirk R.	09/10/15	12/09/16	0	0	0
		6933226	C	P267111	134062-5093041	Englund /Dirk R.	09/10/15	12/09/16	0	257,884	(0)
		6933227	C	P267100	134062-5093041	Cappellaro /Paola	09/10/15	12/09/16	0	80,225	(0)
		6933228	C	P039070	134062-5093041	Boyden /Edward	09/10/15	12/09/16	0	242,803	0
		6936170	C	P267111	134062-5093041	Englund /Dirk R.	12/10/16	09/09/18	0	0	0
		6936171	C	P267111	134062-5093041	Englund /Dirk R.	12/10/16	09/09/18	86,812	141,680	(60,604)
		6936173	C	P039070	134062-5093041	Boyden /Edward	12/10/16	09/09/18	35,749	161,681	(21,481)
		6936185	C	P267100	134062-5093041	Cappellaro /Paola	12/10/16	09/09/18	29,393	40,840	290
		6936312	C	P267111	134062-5093041	Englund /Dirk R.	05/01/17	12/09/17	23,108	20,000	(6,150)
	006875 Northeastern Ur	6937601	C	P417000	504108-78053	Schuh /Christopher A	10/01/17	09/30/18	35,417	200,000	164,583
	007533 University of California-Santa Barbar	6932998	C	P122030	KK1622	Malone /Thomas W	09/15/15	09/14/18	184,472	508,683	(24,166)
		6935172	C	P400600	KK1713	Graybiel /Ann M	09/01/16	08/31/19	216,714	509,148	74,545
		6937076	C	P065005	KK1808	Sapsis /Themistoklis Panagioti	08/01/17	07/31/20	186,234	187,500	1,266
	007614 University of Ut	6932906	C	P061093	10037637-MIT	Haimes /Robert	06/12/15	06/11/18	59,790	130,800	24
	007623 University of Chicago	6929146	C	P267100	FP054294-C	Ketterle /Wolfgang	10/18/13	08/31/18	101,736	578,533	25,923
		6930248	C	P267100	FP054294-C	Ketterle /Wolfgang	04/01/14	08/31/18	73,040	250,000	(125,555)
	007625 University of California	6919765	C	P069200	KK9151	Lauffenburger /Douglas A	12/01/08	11/30/19	0	0	0
		6919767	C	P402010	KK9151-1	Manalis /Scott R	12/01/08	06/30/14	0	1,290,278	0
		6919782	C	P066000	KK9151-7	Belcher /Angela M	12/12/08	06/30/14	0	162,347	0
		6919783	C	P069200	KK9151	Lauffenburger /Douglas A	12/12/08	06/30/14	0	1,073,148	(0)
		6919784	C	P066000	KK9151	Belcher /Angela M	12/12/08	06/30/14	0	1,017,368	(0)
		6919785	C	P066000	KK9151	Belcher /Angela M	12/12/08	06/30/14	0	1,181,026	0
		6920091	C	P066000	KK9151-13	Belcher /Angela M	05/18/09	03/31/13	0	270,000	0
		6923979	C	P069200	KK9151	Fraenkel /Ernest	12/01/10	06/30/14	0	378,161	(0)
		6923986	C	P062000	KK9151	Prather /Kristala L	12/01/10	06/30/14	0	406,710	0
		6923987	C	P062000	KK9151	Doyle /Patrick S	12/01/10	06/30/14	0	329,608	0
		6924037	C	P066000	KK9151	Ortiz /Christine	12/12/08	06/30/14	0	325,515	(0)
		6924426	C	P066000	KK9151-22	Belcher /Angela M	06/14/11	06/13/12	0	250,329	0
		6925494	C	P069200	KK9151	Voigt /Christopher A.	12/01/11	06/30/14	0	229,485	(0)
		6925721	C	P069200	KK9151-1	Weiss /Ron	12/01/08	06/30/14	0	276,549	(0)
		6925894	C	P066000	KK9151-24	Belcher /Angela M	05/01/12	12/31/15	(44)	449,668	15,382
		6926410	C	P069200	KK9151-24	Lauffenburger /Douglas A	05/01/12	12/31/15	0	629,683	37,310
		6927066	C	P065004	KK9151	Buie /Cullen	12/01/10	06/30/14	0	105,602	(0)
		6929256	C	P069201	KK9151-30	Lauffenburger /Douglas A	12/01/13	11/30/18	19,663	103,403	26,450
		6929257	C	P069201	KK9151-31	Lauffenburger /Douglas A	12/01/13	11/30/18	264,403	1,021,142	(37,029)
		6929260	C	P069201	KK9151-31	Voigt /Christopher A.	12/01/13	11/30/18	98,524	495,755	17,012
		6929261	C	P069201	KK9151-31	Weiss /Ron	12/01/13	11/30/16	0	341,316	(0)
		6929262	C	P066000	KK9151-33	Belcher /Angela M	12/01/13	06/30/18	145,608	639,570	(17,651)
		6929264	C	P066000	KK9151-34	Ortiz /Christine	12/01/13	03/31/15	0	38,701	(0)
		6929265	C	P402010	KK9151-35	Manalis /Scott R	12/01/13	11/30/18	216,740	836,090	(30,187)
		6933077	C	P062000	KK9151-44	Prather /Kristala L	09/02/15	12/31/19	133,693	566,000	270,161
		6938164	C	P069201	KK9151	Voigt /Christopher A.	07/01/16	11/30/18	105,399	234,399	129,000
	007630 University of Pennsylvania	6926839	C	P091000	560102	Acemoglu /K. Daron	09/01/12	08/31/18	4,940	533,440	(0)
		6927220	C	P068700	560102	Ozdaglar /Asuman E	09/01/12	08/31/18	29,175	486,024	9,425
		6927221	C	P068700	560102	Dahleh /Munther A	09/01/12	08/31/18	78,898	486,024	45,932

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		6927407	C	P095500	560102	Christia /Fotini	09/01/12	08/31/18	83,084	486,024	29,626
		6937858	C	P068700	560102	Jadbabaie-Moghadam /Ali	10/01/17	08/31/18	104,241	166,046	61,805
	007633 University of Ma	6923071	C	P267100	Z841801	Zwierlein /Martin Wolfram	09/01/10	04/30/17	(388)	661,504	0
	007637 University of Te	6933717	C	P061093	UTA15-001067	Willcox /Karen E	09/11/15	08/28/17	64,263	471,769	(0)
	007639 University of Washington	6930866	C	P065004	BPO4415, SUB# UWSC79(	Alvarado /Jose Ramon	08/01/14	11/01/18	0	0	0
		6931394	C	P065004	BPO4415, SUB# UWSC79(	Alvarado /Jose Ramon	08/01/14	10/15/15	0	126,736	(0)
		6933157	C	P065004	BPO4415, SUB# UWSC79(	Alvarado /Jose Ramon	10/16/15	11/01/18	131,893	304,394	(46,850)
	007676 University of California - Berkeley	6931650	C	P267300	00008426 / BB00344334	Orlando /Terry Philip	02/15/15	08/14/17	43,735	535,328	0
		6933826	C	P267300	00008426 / BB00344334	Orlando /Terry Philip	02/15/16	08/14/17	14,057	299,000	(0)
	007739 University of Sydney	6932130	C	P267300	G174385 RESEARCH COL	Orlando /Terry Philip	10/06/14	10/05/15	0	162,412	0
		6933550	C	P267300	G174385 RESEARCH COL	Orlando /Terry Philip	10/06/15	10/05/16	0	104,276	(0)
		6935365	C	P267300	G174385 RESEARCH COL	Orlando /Terry Philip	10/06/16	10/05/17	205,739	635,318	0
		6937861	C	P267300	G174385 RESEARCH COL	Orlando /Terry Philip	10/06/17	04/05/19	190,381	672,343	481,962
	007741 University of Maryland - College Park	6932890	C	P267100	2875-Z8401005	Vuletic /Vladan	06/26/15	06/30/19	56,984	371,144	78,086
		6932951	C	P267111	28725-Z8401005	Englund /Dirk R.	06/26/15	06/30/19	109,686	591,564	111,067
		6933648	C	P267100	2875-Z8401005	Vuletic /Vladan	06/26/15	06/25/18	46,274	290,000	(8,401)
		6934535	C	P267111	28725-Z8401005	Englund /Dirk R.	08/01/16	06/25/18	3,827	19,554	9,919
		6934591	C	P267111	28725-Z8401005	Englund /Dirk R.	06/01/16	06/25/18	1,152	6,347	0
		6936017	C	P267111	28725-Z8401005	Englund /Dirk R.	02/01/17	06/25/18	12,588	5,000	(8,599)
		6938456	C	P267111	28725-Z8401005	Englund /Dirk R.	11/01/17	06/25/18	5,290	9,390	4,100
	007845 Yale University	6926650	C	P267100	C13J11492(CON-8000001	Ketterle /Wolfgang	09/01/12	02/28/18	0	21,204	21,204
		6926770	C	P267100	C13J11492(CON-8000001	Ketterle /Wolfgang	09/01/12	02/28/18	29,290	536,617	(21,066)
		6926771	C	P267100	C13J11492(CON-8000001	Zwierlein /Martin Wolfram	09/01/12	02/28/18	91,492	428,059	12
		6927741	C	P267100	C13J11492(CON-8000001	Ketterle /Wolfgang	01/01/13	08/31/17	0	211,796	0
		6927857	C	P267100	C13J11492(CON-8000001	Zwierlein /Martin Wolfram	09/01/12	08/31/17	163	182,321	0
	102131 H. F. Webster E	6935773	C	P066000	AGREEMENT DATED 10-1	Schuh /Christopher A	10/01/16	08/31/18	106,135	100,000	(6,135)
	Total by Primary Sponsor								**16,026,292**	**92,576,634**	**10,548,800**
000125 Army Corps of Engineers	000125 Army Corps of Engineers	6930281	C	P063007	W912HQ-14-C-0028	Gschwend /Philip M	08/20/14	08/20/18	119,223	689,990	75,107
		6930331	C	P063007	W912HQ-14-C-0034	Gschwend /Philip M	07/03/14	09/28/19	201,712	1,383,402	357,351
		6937134	C	P063007	W912DW-17-P-0088	Gschwend /Philip M	09/29/17	05/29/19	47,180	66,599	19,419
		6937684	C	P152000	W912HZ-17-2-0027	Swager /Timothy M	09/25/17	09/30/18	157,013	209,073	52,060
	Total by Primary Sponsor								**525,129**	**2,349,064**	**503,936**
000129 Army RDECOM-Adelphi	003904 BAE Systems Info & Electronic Systems Integration, Inc	6923517	C	P067952	741274	Rus /Daniela L	01/01/11	11/30/17	10,506	428,893	(0)
		6924057	C	P067952	741274	Roy /Nicholas	01/01/11	11/30/17	14,133	471,119	0
		6931694	C	P417000	892730	Celanovic /Ivan L.	01/26/15	11/30/17	95,196	331,780	(0)
		6936218	C	P417000	892730	Celanovic /Ivan L.	01/01/17	09/30/17	47,230	61,168	0
	007533 University of Ca	6934736	C	P069201	KK9151	Lauffenburger /Douglas A	06/01/16	05/31/19	179,800	400,000	107,025
	Total by Primary Sponsor								**346,864**	**1,692,960**	**107,025**
000132 U.S. Army Medical Research and Material Command	000132 U.S. Army Medical Research and Material Command	6928165	C	P402010	W81XWH-13-1-0151	Hammond /Paula T	07/01/13	07/21/18	737,880	3,732,693	262,367
		6930323	C	P402000	W81XWH-14-1-0240	Hynes /Richard O	08/15/14	08/14/19	851,664	4,588,927	2,547,589
		6930418	C	P039070	W81XWH-14-C-0111	Herr /Hugh M	06/01/14	08/05/19	497,467	2,394,068	331,001
		6930492	C	P039070	W81XWH-14-C-0111	Herr /Hugh M	06/01/14	08/05/14	0	105,577	0
		6930500	C	P402000	W81XWH-14-1-0240	Hynes /Richard O	08/15/14	08/14/19	226,678	1,614,000	721,016

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		6930686	C	P039070	W81XWH-14-C-0111	Herr /Hugh M	06/01/14	08/05/19	220,755	486,867	91,800
		6930687	C	P039070	W81XWH-14-C-0111	Herr /Hugh M	06/01/14	08/05/14	0	14,518	0
		6930858	C	P062000	W81XWH-14-1-0544	Hammond /Paula T	07/01/14	09/29/18	155,281	758,476	10,416
		6930905	C	P069201	W81XWH-14-1-0544	Grodzinsky /Alan J	07/01/14	09/29/18	69,979	332,279	4,486
		6931897	C	P151015	W81XWH-15-1-0095	Guarente /Leonard Pershing	05/01/15	04/30/17	2,825	349,710	0
		6932663	C	P165000	W81XWH-15-1-0365	Essigmann /John M	09/30/15	09/29/18	279,618	1,156,368	447,591
		6934805	C	P267600	W81XWH-16-1-0452	Wu /Ming-Ru	09/01/16	08/31/18	167,399	189,600	(96,179)
		6935035	C	P267600	W81XWH-16-1-0565	Lu /Timothy K	09/01/16	08/31/19	267,767	566,325	256,303
		6936307	C	P165000	W81XWH-17-1-0185	Fazly /Ahmed	07/01/17	06/30/18	157,244	151,418	(5,826)
		6936330	C	P402000	W81XWH-17-1-0182	Schafer /Anette Claudia	07/01/17	06/30/18	105,669	154,700	49,031
		6936648	C	P267600	W81XWH-17-1-0159	Lu /Timothy K	06/01/17	05/31/19	124,586	525,836	401,250
		6937291	C	P065005	W81XWH-17-1-0427	Winter /Amos G	09/30/17	09/29/20	79,072	499,999	420,927
	005321 Brigham & Wor	6933104	C	P061901	112729	Edelman /Elazer R	07/15/15	07/14/18	45,760	257,400	65,232
	006570 Massachusetts	6928220	C	P400600	221647	Ghosh /Satrajit S	09/30/12	09/30/16	0	87,211	12,761
	007233 Rutgers Univers	6930216	C	P402000	5298 (W81XWH-14-1-0100	Langer /Robert S	05/01/14	04/30/18	43,060	1,200,000	9,276
	012118 I.R.C.C.S. Istitut	6933716	C	P065004	SUBAWARD UNDER W81)	Kamm /Roger Dale	06/01/15	05/31/18	9,369	30,000	(1,466)
	Total by Primary Sponsor								**4,042,074**	**19,195,972**	**5,527,572**
000134 U.S. Army Natick Soldier RD&E Center	007641 University of Mic	6933569	C	P061090	3003660082	Stirling /Leia A.	09/03/15	01/31/19	263,485	758,517	118,032
	Total by Primary Sponsor								**263,485**	**758,517**	**118,032**
000135 ARO-ISN UARC	000135 ARO-ISN UARC	6927260	C	P417000	W911NF-13-D-0001	Joannopoulos /John	01/01/13	12/31/22	0	1,171	1,171
		6927265	C	P417000	W911NF-13-D-0001	Joannopoulos /John	01/01/13	12/31/22	0	0	0
		6927266	C	P417000	W911NF-13-D-0001, T.O. 1	Joannopoulos /John	02/08/13	12/31/22	115,272	903,988	357,383
		6927267	C	P417000	W911NF-13-D-0001, T.O. 2	Joannopoulos /John	02/08/13	12/31/22	1,118,136	7,146,704	(169,324)
		6927268	C	P417000	W911NF-13-D-0001, T.O. 3	Joannopoulos /John	02/08/13	12/31/22	0	0	0
		6927269	C	P417000	W911NF-13-D-0001, T.O. 4	Joannopoulos /John	02/08/13	12/31/22	0	43	(29)
		6927270	C	P417000	W911NF-13-D-0001, T.O. 5	Joannopoulos /John	02/08/13	12/31/22	0	0	0
		6927271	C	P417000	W911NF-13-D-0001, T.O. 6	Joannopoulos /John	02/08/13	12/31/16	0	0	0
		6927272	C	P417000	W911NF-13-D-0001, T.O. 7	Joannopoulos /John	02/08/13	12/31/16	0	0	0
		6927273	C	P417000	W911NF-13-D-0001, T.O. 8	Joannopoulos /John	02/20/13	12/31/22	(3,847)	26,164	8,873
		6927274	C	P417000	W911NF-13-D-0001, T.O. 9	Joannopoulos /John	06/26/13	12/31/22	0	0	0
		6927275	C	P417000	W911NF-13-D-0001, T.O. 1	Joannopoulos /John	01/01/13	12/31/22	335,011	1,754,110	(141,667)
		6927276	C	P417000	W911NF-13-D-0001, T.O. 1	Joannopoulos /John	01/01/13	12/31/22	254,901	1,210,821	(108,661)
		6927277	C	P417000	W911NF-13-D-0001, T.O. 3	Bawendi /Moungi G	02/08/13	05/31/18	146,581	683,834	(1,046)
		6927278	C	P417000	W911NF-13-D-0001, T.O. 3	Bulovic /Vladimir	02/08/13	12/31/17	43,913	396,625	1,204
		6927279	C	P417000	W911NF-13-D-0001, T.O. 3	Jensen /Klavs F	02/08/13	12/31/14	0	151,176	0
		6927280	C	P417000	W911NF-13-D-0001, T.O. 3	Kastner /Marc A	02/08/13	02/07/14	0	33,098	(0)
		6927281	C	P417000	W911NF-13-D-0001, T.O. 3	Palacios /Tomas	02/08/13	12/31/17	7,163	491,625	168
		6927282	C	P417000	W911NF-13-D-0001, T.O. 3	Soljacic /Marin	02/08/13	12/31/17	(11,218)	459,854	(3,509)
		6927283	C	P417000	W911NF-13-D-0001, T.O. 3	Boyce /Mary Cunningham	02/08/13	03/31/14	0	39,569	0
		6927284	C	P417000	W911NF-13-D-0001, T.O. 3	Gleason /Karen K	02/08/13	12/31/14	0	170,554	0
		6927285	C	P417000	W911NF-13-D-0001, T.O. 3	Varanasi /Kripa	02/08/13	12/31/14	0	170,181	(0)
		6927286	C	P417000	W911NF-13-D-0001, T.O. 3	Gleason /Karen K	02/08/13	12/31/14	0	142,707	0
		6927287	C	P417000	W911NF-13-D-0001, T.O. 3	Joannopoulos /John	02/08/13	01/31/15	0	133,419	(0)
		6927288	C	P417000	W911NF-13-D-0001, T.O. 3	Soljacic /Marin	02/08/13	12/31/15	0	97,208	(0)
		6927289	C	P417000	W911NF-13-D-0001, T.O. 3	Fink /Yoel	02/08/13	12/31/15	0	185,605	(0)

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		6927290	C	P417000	W911NF-13-D-0001, T.O. 3	Joannopoulos /John	02/08/13	12/31/15	0	87,906	0
		6927291	C	P417000	W911NF-13-D-0001, T.O. 3	Johnson /Steven G	02/08/13	12/31/15	0	164,535	(0)
		6927292	C	P417000	W911NF-13-D-0001, T.O. 3	Bulovic /Vladimir	02/08/13	12/31/14	0	141,368	0
		6927293	C	P417000	W911NF-13-D-0001, T.O. 3	Johnson /Steven G	02/08/13	12/31/17	1,156	327,185	18,937
		6927294	C	P417000	W911NF-13-D-0001, T.O. 3	Soljacic /Marin	02/08/13	12/31/17	118,038	487,402	(880)
		6927295	C	P417000	W911NF-13-D-0001, T.O. 4	Hammond /Paula T	02/08/13	01/31/18	25,840	296,448	39,923
		6927296	C	P417000	W911NF-13-D-0001, T.O. 4	Irvine /Darrell J	02/08/13	05/31/18	66,621	376,449	(2,457)
		6927297	C	P417000	W911NF-13-D-0001, T.O. 4	Love /John C	02/08/13	12/31/17	61,323	447,167	(4,140)
		6927298	C	P417000	W911NF-13-D-0001, T.O. 4	Alexander-Katz /Alfredo	02/08/13	12/31/14	0	99,343	0
		6927299	C	P417000	W911NF-13-D-0001, T.O. 4	Elman /Noel M	02/08/13	12/31/15	0	430,831	(0)
		6927300	C	P417000	W911NF-13-D-0001, T.O. 4	Khademhosseini /Alireza	02/08/13	03/31/18	23,339	291,625	(181)
		6927301	C	P417000	W911NF-13-D-0001, T.O. 4	McKinley /Gareth H	02/08/13	12/31/14	0	66,419	0
		6927302	C	P417000	W911NF-13-D-0001, T.O. 4	Olsen /Bradley D.	02/08/13	12/31/17	102,507	529,831	4,917
		6927303	C	P417000	W911NF-13-D-0001, T.O. 4	Hammond /Paula T	02/08/13	12/31/17	117,918	915,064	(34,809)
		6927304	C	P417000	W911NF-13-D-0001, T.O. 4	Anderson /Daniel Griffith	02/08/13	12/31/15	0	93,716	0
		6927305	C	P417000	W911NF-13-D-0001, T.O. 4	Cima /Michael J	02/08/13	12/31/14	0	197,947	0
		6927306	C	P417000	W911NF-13-D-0001, T.O. 4	Graybiel /Ann M	02/08/13	12/31/14	0	193,738	0
		6927307	C	P417000	W911NF-13-D-0001, T.O. 4	Langer /Robert S	02/08/13	12/31/14	0	74,543	0
		6927308	C	P417000	W911NF-13-D-0001, T.O. 4	Irvine /Darrell J	02/08/13	05/31/18	57,527	498,834	4,434
		6927309	C	P417000	W911NF-13-D-0001, T.O. 4	Lu /Timothy K	02/08/13	05/31/18	85,758	498,834	18,749
		6927310	C	P417000	W911NF-13-D-0001, T.O. 5	Boyce /Mary Cunningham	02/08/13	03/31/14	0	71,394	(0)
		6927311	C	P417000	W911NF-13-D-0001, T.O. 5	Fang /Xuanlai	02/08/13	12/31/14	0	158,078	(0)
		6927312	C	P417000	W911NF-13-D-0001, T.O. 5	Kooi /Steven E	02/08/13	12/31/14	0	107,823	(0)
		6927313	C	P417000	W911NF-13-D-0001, T.O. 5	Swager /Timothy M	02/08/13	04/30/15	0	149,201	(0)
		6927314	C	P417000	W911NF-13-D-0001, T.O. 5	Schuh /Christopher A	02/08/13	06/30/18	195,462	1,438,264	73,451
		6927315	C	P417000	W911NF-13-D-0001, T.O. 5	Gabrieli /John D. E.	02/08/13	08/31/18	89,523	426,625	37,468
		6927316	C	P417000	W911NF-13-D-0001, T.O. 5	Kanwisher /Nancy	02/08/13	12/31/14	0	143,183	0
		6927317	C	P417000	W911NF-13-D-0001, T.O. 5	Radovitzky /Raul A	02/08/13	08/31/18	47,321	550,119	4,520
		6927318	C	P417000	W911NF-13-D-0001, T.O. 5	Socrate /Simona	02/08/13	12/31/15	0	90,094	0
		6927319	C	P417000	W911NF-13-D-0001, T.O. 5	Johnson /Steven G	02/08/13	12/31/15	0	196,868	0
		6927320	C	P417000	W911NF-13-D-0001, T.O. 5	Radovitzky /Raul A	02/08/13	12/31/15	0	265,264	0
		6927321	C	P417000	W911NF-13-D-0001, T.O. 5	Socrate /Simona	02/08/13	12/31/14	0	73,496	(0)
		6927322	C	P417000	W911NF-13-D-0001, T.O. 5	Nelson /Keith Adam	02/08/13	12/31/17	48,272	384,417	(536)
		6927323	C	P417000	W911NF-13-D-0001, T.O. 5	Olsen /Bradley D.	02/08/13	12/31/17	28,857	403,834	556
		6927324	C	P417000	W911NF-13-D-0001, T.O. 5	Radovitzky /Raul A	02/08/13	12/31/16	0	150,407	(0)
		6927325	C	P417000	W911NF-13-D-0001, T.O. 5	Van Vliet /Krystyn J	02/08/13	12/31/17	46,160	534,211	3,363
		6927326	C	P417000	W911NF-13-D-0001, T.O. 5	Nelson /Keith Adam	02/08/13	12/31/14	0	92,898	(0)
		6927327	C	P417000	W911NF-13-D-0001, T.O. 5	Radovitzky /Raul A	02/08/13	12/31/14	0	87,734	0
		6927328	C	P417000	W911NF-13-D-0001, T.O. 5	Socrate /Simona	02/08/13	12/31/14	0	139,130	0
		6927329	C	P417000	W911NF-13-D-0001, T.O. 5	Buehler /Markus J	02/08/13	01/31/15	0	141,178	(0)
		6927330	C	P417000	W911NF-13-D-0001, T.O. 5	Radovitzky /Raul A	02/08/13	12/31/15	0	390,298	(0)
		6927331	C	P417000	W911NF-13-D-0001, T.O. 5	Radovitzky /Raul A	02/08/13	12/31/14	0	153,814	(0)
		6927332	C	P417000	W911NF-13-D-0001, T.O. 5	Socrate /Simona	02/08/13	12/31/14	0	54,539	0
		6927333	C	P417000	W911NF-13-D-0001, T.O. 5	Boyce /Mary Cunningham	02/08/13	05/31/14	0	65,342	0
		6927334	C	P417000	W911NF-13-D-0001, T.O. 5	Ortiz /Christine	02/08/13	12/31/14	0	148,522	0
		6927335	C	P417000	W911NF-13-D-0001, T.O. 5	Oxman /Neri	02/08/13	02/28/15	0	142,675	(0)
		6927336	C	P417000	W911NF-13-D-0001, T.O. 5	Strano /Michael S.	02/08/13	05/31/18	94,112	588,834	8,375
		6927337	C	P417000	W911NF-13-D-0001, T.O. 5	Wardle /Brian L	02/08/13	12/31/17	23,189	279,417	(44)
		6927338	C	P417000	W911NF-13-D-0001, T.O. 6	Kong /Jing	02/08/13	12/31/14	0	115,199	0

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		6927339	C	P417000	W911NF-13-D-0001, T.O. 6	Palacios /Tomas	02/08/13	12/31/14	0	180,750	0
		6927340	C	P417000	W911NF-13-D-0001, T.O. 6	Jensen /Klavs F	02/08/13	12/31/14	0	143,419	0
		6927341	C	P417000	W911NF-13-D-0001, T.O. 6	Strano /Michael S.	02/08/13	12/31/14	0	146,928	(0)
		6927342	C	P417000	W911NF-13-D-0001, T.O. 6	Swager /Timothy M	02/08/13	12/31/15	0	242,327	(0)
		6927343	C	P417000	W911NF-13-D-0001, T.O. 6	Baldo /Marc A	02/08/13	12/31/14	0	187,284	(0)
		6927344	C	P417000	W911NF-13-D-0001, T.O. 6	Swager /Timothy M	02/08/13	12/31/14	0	188,713	0
		6927345	C	P417000	W911NF-13-D-0001, T.O. 6	Watts /Michael	02/08/13	12/31/14	0	184,586	(0)
		6927346	C	P417000	W911NF-13-D-0001, T.O. 6	Strano /Michael S.	02/08/13	12/31/15	0	262,733	0
		6927347	C	P417000	W911NF-13-D-0001, T.O. 6	Bawendi /Moungi G	02/08/13	12/31/15	0	335,183	0
		6927348	C	P417000	W911NF-13-D-0001, T.O. 7	Fink /Yoel	02/08/13	12/31/15	0	342,938	(0)
		6927349	C	P417000	W911NF-13-D-0001, T.O. 7	Joannopoulos /John	02/08/13	12/31/15	0	269,495	0
		6927350	C	P417000	W911NF-13-D-0001, T.O. 7	Fink /Yoel	02/08/13	12/31/15	0	407,745	0
		6927351	C	P417000	W911NF-13-D-0001, T.O. 7	Joannopoulos /John	02/08/13	12/31/15	0	283,404	0
		6927352	C	P417000	W911NF-13-D-0001, T.O. 7	Joannopoulos /John	02/08/13	12/31/15	0	219,988	(0)
		6927353	C	P417000	W911NF-13-D-0001, T.O. 7	Johnson /Steven G	02/08/13	12/31/15	0	199,234	0
		6927354	C	P417000	W911NF-13-D-0001, T.O. 7	Soljacic /Marin	02/08/13	03/31/16	0	185,832	0
		6927355	C	P417000	W911NF-13-D-0001, T.O. 7	Bawendi /Moungi G	02/08/13	12/31/15	0	214,010	0
		6927356	C	P417000	W911NF-13-D-0001, T.O. 7	Raskar /Ramesh	02/08/13	12/31/15	0	211,628	0
		6927357	C	P417000	W911NF-13-D-0001, T.O. 7	Celanovic /Ivan L.	02/08/13	12/31/15	0	259,546	(0)
		6927358	C	P417000	W911NF-13-D-0001, T.O. 7	Fisher /Peter H	02/08/13	12/31/15	0	223,139	0
		6927359	C	P417000	W911NF-13-D-0001, T.O. 7	Joannopoulos /John	02/08/13	12/31/15	0	198,911	(0)
		6927360	C	P417000	W911NF-13-D-0001, T.O. 7	Soljacic /Marin	02/08/13	12/31/15	0	199,924	0
		6927362	C	P417000	W911NF-13-D-0001, T.O. 8	Hammond /Paula T	02/20/13	12/31/16	19	299,383	(0)
		6927363	C	P417000	W911NF-13-D-0001, T.O. 8	Cima /Michael J	02/20/13	09/30/15	0	394,447	(0)
		6927364	C	P417000	W911NF-13-D-0001, T.O. 8	Cima /Michael J	02/20/13	12/31/15	0	453,361	(0)
		6927365	C	P417000	W911NF-13-D-0001, T.O. 8	Irvine /Darrell J	02/20/13	12/31/15	0	299,672	(0)
		6927366	C	P417000	W911NF-13-D-0001, T.O. 8	Fink /Yoel	02/20/13	03/31/16	0	535,584	(0)
		6927367	C	P417000	W911NF-13-D-0001, T.O. 9	Joannopoulos /John	06/26/13	12/31/16	0	1,267,149	190,679
		6927373	C	P417000	W911NF-13-D-0001, T.O. 8	Olsen /Bradley D.	02/20/13	12/31/16	(5,967)	457,854	(0)
		6927374	C	P417000	W911NF-13-D-0001, T.O. 8	Olsen /Bradley D.	02/20/13	06/30/15	0	100,000	(0)
		6927375	C	P417000	W911NF-13-D-0001, T.O. 8	Rutledge /Gregory C	02/20/13	12/31/16	(202)	328,633	0
		6927376	C	P417000	W911NF-13-D-0001, T.O. 8	Hatton /Trevor Alan	02/20/13	06/30/16	43	574,609	(43)
		6927377	C	P417000	W911NF-13-D-0001, T.O. 8	Soljacic /Marin	03/14/13	03/17/14	0	47,500	(0)
		6927378	C	P417000	W911NF-13-D-0001, T.O. 8	Radovitzky /Raul A	06/01/13	06/30/14	0	91,359	(0)
		6927379	C	P417000	W911NF-13-D-0001, T.O. 8	Buehler /Markus J	06/01/13	12/31/14	0	14,976	0
		6927380	C	P417000	W911NF-13-D-0001, T.O. 8	Elman /Noel M	06/01/13	05/31/15	0	173,829	0
		6927381	C	P417000	W911NF-13-D-0001, T.O. 8	Olsen /Bradley D.	04/01/13	06/30/15	0	105,835	(0)
		6927382	C	P417000	W911NF-13-D-0001, T.O. 8	Bawendi /Moungi G	06/01/13	06/30/14	0	100,000	0
		6927386	C	P417000	W911NF-13-D-0001, T.O. 8	Rutledge /Gregory C	08/01/13	12/31/16	(488)	149,999	(0)
		6928139	C	P417000	W911NF-13-D-0001, T.O. 9	Joannopoulos /John	06/26/13	06/25/15	0	9,570	0
		6928140	C	P417000	W911NF-13-D-0001, T.O. 9	Johnson /Steven G	06/26/13	06/25/15	0	36,674	0
		6928141	C	P417000	W911NF-13-D-0001, T.O. 9	Soljacic /Marin	06/26/13	06/25/15	0	37,501	(0)
		6928142	C	P417000	W911NF-13-D-0001, T.O. 8	Bawendi /Moungi G	03/01/14	12/31/17	47,796	400,000	1,361
		6928143	C	P417000	W911NF-13-D-0001, T.O. 9	Joannopoulos /John	05/01/14	12/31/15	0	907,820	3,564
		6928144	C	P417000	W911NF-13-D-0001, T.O. 9	Johnson /Steven G	06/01/14	12/31/15	0	34,541	0
		6928145	C	P417000	W911NF-13-D-0001, T.O. 9	Soljacic /Marin	06/01/14	06/25/15	0	37,465	(0)
		6928150	C	P417000	W911NF-13-D-0001, T.O. 3	Soljacic /Marin	02/08/13	12/31/15	0	31,673	0
		6928151	C	P417000	W911NF-13-D-0001, T.O. 7	Soljacic /Marin	02/08/13	12/31/15	0	35,801	0
		6928152	C	P417000	W911NF-13-D-0001, T.O. 7	Soljacic /Marin	03/01/13	12/31/15	0	20,907	0

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		6928153	C	P417000	W911NF-13-D-0001, T.O. 8	Cima /Michael J	01/01/14	09/30/15	0	17,553	0
		6928154	C	P417000	W911NF-13-D-0001, T.O. 8	McKinley /Gareth H	05/01/14	12/29/15	0	220,000	(0)
		6928155	C	P417000	W911NF-13-D-0001, T.O. 8	Radovitzky /Raul A	07/01/14	09/30/17	5,951	300,000	0
		6931286	C	P417000	W911NF-13-D-0001, T.O. 3	Kong /Jing	01/01/15	03/31/18	174,159	325,000	(0)
		6931287	C	P417000	W911NF-13-D-0001, T.O. 5	Schuh /Christopher A	01/01/15	12/31/15	0	69,528	0
		6931288	C	P417000	W911NF-13-D-0001, T.O. 5	Anderson /Daniel Griffith	01/01/15	05/31/16	0	50,151	0
		6931289	C	P417000	W911NF-13-D-0001, T.O. 5	Cima /Michael J	01/01/15	05/31/16	0	85,601	(0)
		6931944	C	P417000	W911NF-13-D-0001, T.O. 9	Joannopoulos /John	05/01/15	12/31/17	(25,000)	1,207,288	4,329
		6932505	C	P417000	W911NF-13-D-0001, T.O. 2	Joannopoulos /John	08/01/15	04/30/17	0	31,533	0
		6932644	C	P417000	W911NF-13-D-0001, T.O. 9	Palacios /Tomas	08/01/15	12/31/16	0	40,000	(0)
		6932645	C	P417000	W911NF-13-D-0001, T.O. 9	Swager /Timothy M	08/01/15	12/31/16	0	74,714	0
		6932646	C	P417000	W911NF-13-D-0001, T.O. 9	Bawendi /Moungi G	08/01/15	12/31/16	(1,693)	68,000	(0)
		6932647	C	P417000	W911NF-13-D-0001, T.O. 9	Joannopoulos /John	08/01/15	12/31/16	0	5,998	0
		6932861	C	P417000	W911NF-13-D-0001, T.O. 8	Win /Moe Z	07/01/15	12/31/18	0	100,000	48,061
		6932862	C	P417000	W911NF-13-D-0001, T.O. 8	Strano /Michael S.	07/01/15	06/30/16	(316)	23,825	0
		6933400	C	P417000	W911NF-13-D-0001, T.O. 8	Radovitzky /Raul A	12/15/15	12/31/18	287,517	787,228	117,812
		6933401	C	P417000	W911NF-13-D-0001, T.O. 3	Fink /Yoel	01/01/16	12/31/17	186,598	960,000	(1,131)
		6933402	C	P417000	W911NF-13-D-0001, T.O. 3	Soljacic /Marin	01/01/16	12/31/17	88,729	200,000	(7,956)
		6933403	C	P417000	W911NF-13-D-0001, T.O. 3	Johnson /Steven G	01/01/16	05/31/18	77,377	200,000	(17,373)
		6933404	C	P417000	W911NF-13-D-0001, T.O. 3	Joannopoulos /John	01/01/16	12/31/17	23,910	177,604	6,862
		6933405	C	P417000	W911NF-13-D-0001, T.O. 3	Celanovic /Ivan L.	01/01/16	12/31/17	48,462	140,000	(889)
		6933600	C	P417000	W911NF-13-D-0001, T.O. 3	Johnson /Steven G	01/01/16	12/31/17	0	75,000	5,048
		6933601	C	P417000	W911NF-13-D-0001, T.O. 3	Joannopoulos /John	01/01/16	12/31/17	16,929	51,000	836
		6933742	C	P417000	W911NF-13-D-0001, T.O. 6	Strano /Michael S.	01/01/15	12/31/15	0	10,887	0
		6933743	C	P417000	W911NF-13-D-0001, T.O. 6	Strano /Michael S.	01/01/15	12/31/15	0	8,817	0
		6934124	C	P417000	W911NF-13-D-0001, T.O. 8	Palacios /Tomas	03/01/16	12/31/18	22,788	88,590	36,095
		6934125	C	P417000	W911NF-13-D-0001, T.O. 8	Rutledge /Gregory C	05/01/16	12/31/17	39,044	150,000	32
		6934126	C	P417000	W911NF-13-D-0001, T.O. 8	Johnson /Steven G	03/01/16	12/31/18	36,922	70,000	9,720
		6934127	C	P417000	W911NF-13-D-0001, T.O. 9	Joannopoulos /John	05/01/16	12/31/18	422,488	1,331,324	1,482
		6934471	C	P417000	W911NF-13-D-0001, T.O. 9	Bawendi /Moungi G	06/01/16	05/31/17	(16,134)	69,765	0
		6934472	C	P417000	W911NF-13-D-0001, T.O. 9	Fink /Yoel	06/01/16	12/31/17	63,300	74,501	(0)
		6934489	C	P417000	W911NF-13-D-0001, T.O. 9	Palacios /Tomas	04/01/16	05/31/17	0	43,843	0
		6934490	C	P417000	W911NF-13-D-0001, T.O. 9	Swager /Timothy M	06/01/16	12/31/17	7,212	74,720	0
		6934491	C	P417000	W911NF-13-D-0001, T.O. 9	Bawendi /Moungi G	06/01/16	05/31/17	3,767	67,894	(0)
		6935871	C	P417000	W911NF-13-D-0001, T.O. 3	Soljacic /Marin	10/01/16	10/31/17	7,360	7,360	0
		6935983	C	P417000	W911NF-13-D-0001, T.O. 8	Nelson /Keith Adam	07/01/16	06/30/17	44,860	44,860	0
		6935984	C	P417000	W911NF-13-D-0001, T.O. 8	Radovitzky /Raul A	11/01/16	12/31/18	82,109	200,000	74,084
		6937146	C	P417000	W911NF-13-D-0001, T.O. 8	Lu /Timothy K	07/01/17	12/31/18	97,642	110,753	13,111
		6937504	C	P417000	W911NF-13-D-0001, T.O. 9	Joannopoulos /John	01/01/17	12/31/18	131,585	1,266,543	1,134,958
		6937509	C	P417000	W911NF-13-D-0001, T.O. 8	Wardle /Brian L	10/01/17	09/30/18	57,772	100,000	42,228
		6937990	C	P417000	W911NF-18-2-0048	Joannopoulos /John	01/01/18	12/31/18	0	1,928,830	1,928,830
		6937991	C	P417000	W911NF-18-2-0048	Nelson /Keith Adam	01/01/18	12/31/18	67,719	0	(67,719)
		6937992	C	P417000	W911NF-18-2-0048	Radovitzky /Raul A	01/01/18	12/31/18	91,593	0	(91,593)
		6937993	C	P417000	W911NF-18-2-0048	Zhao /Xuanhe	01/01/18	12/31/18	31,499	0	(31,499)
		6937994	C	P417000	W911NF-18-2-0048	Strano /Michael S.	01/01/18	12/31/18	25,331	0	(25,331)
		6937995	C	P417000	W911NF-18-2-0048	Nelson /Keith Adam	01/01/18	12/31/18	31,985	0	(31,985)
		6937997	C	P417000	W911NF-18-2-0048	Swager /Timothy M	01/01/18	12/31/18	24,856	0	(24,856)
		6937998	C	P417000	W911NF-18-2-0048	Kamrin /Kenneth N	01/01/18	12/31/18	24,002	0	(24,002)
		6937999	C	P417000	W911NF-18-2-0048	Radovitzky /Raul A	01/01/18	12/31/18	21,186	0	(21,186)

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		6938000	C	P417000	W911NF-18-2-0048	Schuh /Christopher A	01/01/18	12/31/18	46,331	0	(46,331)
		6938001	C	P417000	W911NF-18-2-0048	Hammond /Paula T	01/01/18	12/31/18	91,272	0	(91,272)
		6938002	C	P417000	W911NF-18-2-0048	Olsen /Bradley D.	01/01/18	12/31/18	65,255	0	(65,255)
		6938003	C	P417000	W911NF-18-2-0048	Irvine /Darrell J	01/01/18	12/31/18	32,841	0	(32,841)
		6938004	C	P417000	W911NF-18-2-0048	Yildiz /Bilge	01/01/18	12/31/18	46,095	0	(46,095)
		6938005	C	P417000	W911NF-18-2-0048	Englund /Dirk R.	01/01/18	12/31/18	15,291	0	(15,291)
		6938006	C	P417000	W911NF-18-2-0048	Kong /Jing	01/01/18	12/31/18	33,609	0	(33,609)
		6938007	C	P417000	W911NF-18-2-0048	Palacios /Tomas	01/01/18	12/31/18	52,074	0	(52,074)
		6938008	C	P417000	W911NF-18-2-0048	Bawendi /Moungi G	01/01/18	12/31/18	10,338	0	(10,338)
		6938010	C	P417000	W911NF-18-2-0048	Nelson /Keith Adam	01/01/18	12/31/18	39,249	0	(39,249)
		6938011	C	P417000	W911NF-18-2-0048	Fink /Yoel	01/01/18	12/31/18	95,273	0	(95,273)
		6938012	C	P417000	W911NF-18-2-0048	Joannopoulos /John	01/01/18	12/31/18	33,494	0	(33,494)
		6938013	C	P417000	W911NF-18-2-0048	Johnson /Steven G	01/01/18	12/31/18	40,295	0	(40,295)
		6938014	C	P417000	W911NF-18-2-0048	Kong /Jing	01/01/18	12/31/18	34,152	0	(34,152)
		6938015	C	P417000	W911NF-18-2-0048	Soljacic /Marin	01/01/18	12/31/18	36,173	0	(36,173)
		6938016	C	P417000	W911NF-18-2-0048	Celanovic /Ivan L.	01/01/18	12/31/18	76,175	0	(76,175)
		6938018	C	P417000	W911NF-18-2-0048	Soljacic /Marin	01/01/18	12/31/18	1,393	0	(1,393)
		6938019	C	P417000	W911NF-18-2-0048	Soljacic /Marin	01/01/18	12/31/18	31,234	0	(31,234)
		6938021	C	P417000	W911NF-18-2-0048	Joannopoulos /John	01/01/18	12/31/18	33,502	0	(33,502)
		6938022	C	P417000	W911NF-18-2-0048	Johnson /Steven G	01/01/18	12/31/18	84,236	0	(84,236)
		6938023	C	P417000	W911NF-18-2-0048	Soljacic /Marin	01/01/18	12/31/18	11,086	0	(11,086)
		6938024	C	P417000	W911NF-18-2-0048	Fu /Liang	01/01/18	12/31/18	61,685	0	(61,685)
		6938025	C	P417000	W911NF-18-2-0048	Gedik /Nuh	01/01/18	12/31/18	55,258	0	(55,258)
		6938027	C	P417000	W911NF-18-2-0048	Fink /Yoel	01/01/18	12/31/18	47,420	0	(47,420)
		6938028	C	P417000	W911NF-18-2-0048	Joannopoulos /John	01/01/18	12/31/18	33,494	0	(33,494)
		6938090	C	P417000	W911NF-13-D-0001, T.O. 9	Bawendi /Moungi G	01/01/17	12/31/18	60,666	94,000	33,334
		6938091	C	P417000	W911NF-13-D-0001, T.O. 9	Palacios /Tomas	01/01/17	12/31/18	62,815	80,000	17,185
		6938092	C	P417000	W911NF-13-D-0001, T.O. 9	Swager /Timothy M	01/01/17	12/31/18	18,988	75,000	56,012
		6938093	C	P417000	W911NF-13-D-0001, T.O. 9	Bawendi /Moungi G	01/01/17	12/31/18	17,686	100,000	82,314
		6938117	C	P417000	W911NF-18-2-0048	Willard /Adam P.	01/01/18	12/31/18	85,425	0	(85,425)
		6938384	C	P417000	W911NF-13-D-0001, T.O. 8	Boriskina /Svetlana V	01/01/18	12/31/18	33,950	149,927	115,977
	006870 North Carolina S	6937652	C	P067952	2017-0383-01	Demaine /Erik D	05/15/17	10/15/18	104,332	61,183	(43,149)
	Total by Primary Sponsor								**6,972,634**	**51,413,169**	**2,458,762**
000136 DOD-CDMRP (USE FOR PROPOSALS ONLY)	005260 Beth Israel Deac	6938137	C	P402000	01029123	Yaffe /Michael B	09/30/16	09/29/18	180,863	235,402	54,539
	Total by Primary Sponsor								**180,863**	**235,402**	**54,539**
000140 Navy - Miscellaneous	007637 University of Te	6936413	C	P067952	UTA16-000982	Williams /Richard Ryan	09/01/16	08/31/18	54,220	144,307	(1,065)
	Total by Primary Sponsor								**54,220**	**144,307**	**(1,065)**
000146 Navy - ONR	000146 Navy - ONR	6896251	C	P061075	N00014-04-1-0543	Cummings /Mary L	05/03/04	10/30/07	0	311,420	(0)
		6920027	C	P067952	N00014-09-1-1051	Rus /Daniela L	06/01/09	05/31/17	8,190	2,269,333	(0)
		6924067	C	P069850	N00014-11-1-0657	Sadoway /Donald Robert	02/01/11	04/30/17	(5,829)	985,948	0
		6924104	C	P068700	N00014-11-1-0688	How /Jonathan P	06/01/11	02/28/18	542,792	5,456,757	0
		6924536	C	P067952	N00014-11-1-0688	Fisher /John W	06/01/11	02/28/18	98,619	883,630	9,419
		6924537	C	P067952	N00014-11-1-0688	Leonard /John J	06/01/11	02/28/18	(7,269)	775,002	(0)

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		6924538	C	P067952	N00014-11-1-0688	Roy /Nicholas	06/01/11	02/28/18	12,074	384,610	(0)
		6925217	C	P067952	N00014-12-1-0071	Shah /Julie A	10/01/11	09/30/17	101,516	2,748,235	(0)
		6925596	C	P069850	N00014-12-1-0521	Sadoway /Donald Robert	03/01/12	02/27/17	(716)	1,189,492	(0)
		6926380	C	P060600	N00014-12-1-0915	Lee /Hae-Seung	07/01/12	07/31/17	60,662	604,098	(0)
		6926526	C	P068700	N00014-12-1-0999	Jaillet /Patrick	09/01/12	09/30/17	(5,671)	1,104,360	0
		6926562	C	P067952	N00014-12-1-1000	Rus /Daniela L	09/30/12	09/30/18	(35,009)	800,000	(0)
		6926686	C	P060600	N00014-12-1-0959	Palacios /Tomas	09/01/12	08/31/17	10	679,447	(0)
		6927195	C	P069201	N00014-13-1-0074	Voigt /Christopher A.	11/01/12	06/30/18	0	4,140,721	(2,340)
		6927405	C	P151062	N00014-13-1-0074	Laub /Michael T	11/01/12	10/31/16	0	521,317	2,340
		6927406	C	P065004	N00014-13-1-0074	Del Vecchio /Domitilla	11/01/12	10/31/16	0	550,774	0
		6927475	C	P154000	N00014-13-1-0403	Demanet /Laurent	04/01/13	09/30/17	(19)	316,717	0
		6927478	C	P267600	N00014-13-1-0424	Lu /Timothy K	02/15/13	12/31/17	(797)	913,532	(0)
		6928097	C	P067952	N00014-13-1-0878	Shrobe /Howard E	09/01/13	08/30/17	52,138	1,449,601	6,368
		6928598	C	P267600	N00014-13-1-0647	Lu /Timothy K	05/15/13	05/15/17	6,363	599,016	0
		6928733	C	P067952	N00014-14-1-0006	Shrobe /Howard E	11/01/13	01/31/18	182,841	777,125	764
		6929031	C	P121012	N00014-14-1-0073	Orlin /James B	01/01/14	12/31/17	4,870	382,857	(0)
		6929036	C	P153000	N00014-14-1-0062	Emanuel /Kerry Andrew	01/01/14	09/30/17	4,301	324,039	(0)
		6929374	C	P065005	N00014-14-1-0191	Makris /Nicholas	03/01/14	01/31/20	(305)	1,245,000	0
		6929435	C	P266300	N00014-14-1-0166	Chryssostomidis /Chryssostomo	02/01/14	04/30/18	97,689	1,426,319	(269)
		6929574	C	P067952	N00014-13-1-0878	Hurwitz /Roger	09/01/13	08/30/17	0	2,672	0
		6929732	C	P267111	N00014-14-1-0349	Englund /Dirk R.	05/01/14	04/30/17	(1,480)	355,860	0
		6929865	C	P067952	N00014-14-1-0486	Kaelbling /Leslie P	07/01/14	06/30/17	451	899,988	0
		6930224	C	P065005	N00014-14-1-0725	Lermusiaux /Pierre	02/01/14	04/30/17	10,378	386,017	5
		6930243	C	P065005	N00014-14-1-0476	Lermusiaux /Pierre	03/01/14	08/31/18	205,716	899,900	173,677
		6930328	C	P065005	N00014-14-1-0619	Zhao /Xuanhe	06/01/14	09/30/17	(4,445)	497,122	0
		6930937	C	P267100	N00014-14-1-0804	Cappellaro /Paola	10/03/14	05/14/17	0	33,680	0
		6930997	C	P069201	N00014-15-1-0034	Voigt /Christopher A.	09/15/14	09/30/16	0	907,642	0
		6931636	C	P068700	N00014-15-1-2083	Jaillet /Patrick	03/01/15	12/31/18	216,368	503,675	47
		6931826	C	P065005	N00014-15-1-2213	Schmidt /Henrik	03/06/15	03/05/18	57,737	150,000	(7,442)
		6931827	C	P065004	N00014-15-1-2227	Benjamin /Michael R	04/01/15	07/31/18	65,579	255,000	4,993
		6932006	C	P121012	N00014-15-1-2342	Mazumder /Rahul	07/01/15	12/31/18	190,456	317,157	(26,706)
		6932335	C	P065005	N00014-15-1-2460	Yue /Dick K. P.	07/01/15	12/31/19	119,570	1,060,000	258,729
		6932519	C	P065005	N00014-15-1-2626	Lermusiaux /Pierre	04/08/15	09/30/19	83,216	436,911	167,836
		6932563	C	P417000	N00014-15-1-2694	Nelson /Keith Adam	07/01/15	06/30/18	119,722	449,417	(1,189)
		6932643	C	P417000	N00014-15-1-2694	Radovitzky /Raul A	07/01/15	06/30/18	57,855	300,583	1,137
		6932656	C	P065005	N00014-15-1-2597	Lermusiaux /Pierre	07/01/15	06/30/18	165,399	333,042	(1)
		6932658	C	P065005	N00014-15-1-2622	Peacock /Thomas	05/01/15	08/31/19	52,566	397,916	(17,940)
		6932859	C	P066000	N00014-15-1-2763	Holten-Andersen /Niels	06/01/15	05/31/18	173,100	510,000	(23,576)
		6932875	C	P065005	N00014-15-1-2616	Lermusiaux /Pierre	04/25/15	09/30/18	120,868	435,253	121,867
		6933027	C	P065005	N00014-15-1-2483	Wang /Evelyn	10/01/15	09/30/18	120,062	431,127	(24,074)
		6933181	C	P065005	N00014-16-1-2081	Schmidt /Henrik	11/01/15	07/31/17	43,011	285,014	0
		6933380	C	P320000	N00014-16-1-2144	Armstrong /Robert C	01/01/16	05/31/18	0	0	0
		6933381	C	P320000	N00014-16-1-2144	Armstrong /Robert C	01/01/16	05/31/18	0	10,000	10,000
		6933382	C	P320000	N00014-16-1-2144	Leeb /Steven B	01/01/16	05/31/18	251,658	513,103	2,906
		6933383	C	P320000	N00014-16-1-2144	Strano /Michael S.	01/01/16	05/31/18	80,859	497,246	(26,426)
		6933384	C	P320000	N00014-16-1-2144	Shao-Horn /Yang	01/01/16	05/31/18	142,116	479,651	(27,759)

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		6933431	C	P068700	N00014-16-1-2141	Win /Moe Z	01/01/16	12/31/19	436,825	1,699,487	552,332
		6933461	C	P154000	N00014-16-1-2122	Demanet /Laurent	08/01/15	09/30/17	28,450	215,814	0
		6933564	C	P152000	N00014-16-1-2090	Nelson /Keith Adam	12/01/15	11/30/20	130,024	450,000	25,225
		6933566	C	P267100	N00014-16-1-2226	Cappellaro /Paola	11/09/15	08/12/17	19,197	282,087	(0)
		6933567	C	P060600	N00014-16-1-2230	Palacios /Tomas	09/01/12	08/31/17	1,861	320,501	0
		6933571	C	P065005	N00014-16-1-2200	Yue /Dick K. P.	02/01/16	12/31/18	151,508	480,000	106,595
		6933666	C	P165000	N00014-16-1-2181	Bathe /Mark	03/01/14	08/14/17	12,908	445,236	(0)
		6933697	C	P065005	N00014-16-1-2450	Peacock /Thomas	04/01/16	03/31/21	121,887	569,593	263,616
		6933838	C	P063007	N00014-16-1-2333	Buehler /Markus J	06/01/16	05/31/19	334,426	600,000	119,953
		6933971	C	P065005	N00014-15-1-2381	Sapsis /Themistoklis Panagioti	06/01/15	05/31/19	168,374	510,000	153,927
		6933998	C	P266300	N00014-15-1-2751	Cooke /Chathan M	07/01/15	12/31/17	1	50,000	0
		6934063	C	P243021	N00014-16-1-2657	Moodera /Jagadeesh	07/01/16	06/30/19	132,868	419,520	82,621
		6934156	C	P069201	N00014-16-1-2509	Voigt /Christopher A.	09/15/14	10/30/19	686,517	1,413,923	110,930
		6934242	C	P069201	N00014-16-1-2388	Voigt /Christopher A.	11/01/12	06/30/18	(2,405)	245,722	(19,025)
		6934277	C	P151062	N00014-16-1-2388	Laub /Michael T	11/01/12	02/28/18	33,477	278,683	1
		6934278	C	P065004	N00014-16-1-2388	Del Vecchio /Domitilla	11/01/12	02/28/18	75,531	299,226	(0)
		6934345	C	P065005	N00014-16-1-2587	Peacock /Thomas	07/15/16	07/14/17	(309)	487,276	0
		6934371	C	P267100	N00014-16-1-2815	Ketterle /Wolfgang	07/01/16	04/30/19	359,263	1,403,222	669,217
		6934380	C	P067952	N00014-16-1-2787	Rus /Daniela L	09/01/16	09/30/18	166,374	200,000	33,626
		6934422	C	P165000	N00014-16-1-2506	Bathe /Mark	07/15/16	08/31/17	2,590	162,843	0
		6934429	C	P067952	N00014-16-1-2628	Leonard /John J	07/01/16	06/30/19	170,695	526,962	166,472
		6934468	C	P266300	N00014-16-1-2945	Chryssostomidis /Chryssostomo	08/01/16	07/31/19	113,048	428,662	240,649
		6934510	C	P065005	N00014-16-1-3031	Sclavounos /Paul D	09/01/16	08/31/19	114,886	360,000	142,357
		6934514	C	P065005	N00014-16-1-2998	Peacock /Thomas	08/01/16	07/31/19	13,880	21,549	4,934
		6934546	C	P069201	N00014-16-1-2388	Voigt /Christopher A.	11/01/12	06/30/18	533,787	1,539,182	961
		6934567	C	P165000	N00014-16-1-2953	Bathe /Mark	08/15/16	08/31/19	235,001	388,970	30,630
		6934572	C	P165000	N00014-16-1-2953	Bathe /Mark	08/15/16	06/30/17	15,757	56,304	0
		6934594	C	P267600	N00014-16-1-2783	Lu /Timothy K	05/03/16	12/31/17	116,666	286,468	(107,982)
		6934670	C	P267100	N00014-16-1-2815	Ketterle /Wolfgang	08/01/16	04/30/19	251,855	522,000	90,421
		6934699	C	P069400	N00014-16-1-3163	Jadbabaie-Moghadam /Ali	07/01/16	08/31/19	367,923	1,787,785	1,394,488
		6934713	C	P067952	N00014-16-1-3116	Oliva /Aude	09/01/16	04/30/19	628,911	1,665,242	555,130
		6934743	C	P065005	N00014-16-1-3105	Liu /Yuming	09/01/16	12/31/19	144,940	344,961	89,055
		6934801	C	P267100	N00014-16-1-3141	Ketterle /Wolfgang	07/01/16	10/14/17	75,937	381,057	(0)
		6934958	C	P065005	N00014-16-1-3181	Zhao /Xuanhe	09/15/16	12/31/17	287,086	314,260	0
		6935143	C	P069850	N00014-16-1-2432	Olivetti /Elsa A	04/01/16	03/31/19	270,177	675,000	356,414
		6935154	C	P068700	N00014-16-1-2786	Jaillet /Patrick	09/01/16	09/30/17	(10,757)	319,900	0
		6935358	C	P068700	N00014-17-1-2072	How /Jonathan P	09/01/16	12/31/20	219,478	579,700	360,222
		6935362	C	P065005	N00014-17-1-2089	Yue /Dick K. P.	01/01/17	09/30/19	174,503	325,000	54,967
		6935376	C	P065005	N00014-17-1-2077	Patera /Anthony T	01/01/17	12/31/19	118,278	232,688	86,220
		6935434	C	P061093	N00014-17-1-2068	Wardle /Brian L	01/01/17	12/31/17	1,016,543	1,016,543	0
		6935494	C	P067952	N00014-17-1-2072	Fisher /John W	09/01/16	12/31/20	128,357	196,000	(27,334)
		6935495	C	P067952	N00014-17-1-2072	Broderick /Tamara A	09/01/16	12/31/20	172,096	207,000	16,531
		6935515	C	P068700	N00014-17-1-2147	Uhler /Caroline	01/01/17	12/31/20	353,585	528,640	73,063
		6935529	C	P061093	N00014-17-1-2139	Wardle /Brian L	01/01/17	09/30/18	105,835	229,711	40,487
		6935556	C	P154000	N00014-17-1-2177	Goemans /Michel X	02/01/17	01/31/20	196,660	380,681	121,464
		6935561	C	P121012	N00014-17-1-2194	Orlin /James B	03/01/17	02/28/20	133,261	135,000	1,739
		6935736	C	P065005	N00014-17-1-2197	Makris /Nicholas	02/01/17	01/31/20	603,466	1,023,000	368,946
		6935742	C	P060600	N00014-17-1-2236	Han /Ruonan	12/01/16	02/28/18	34,206	150,000	(0)
		6935799	C	P065005	N00014-17-1-2363	Wang /Evelyn	03/01/17	11/30/18	(34,293)	126,765	68,729

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		6935802	C	P401710	N00014-17-1-2186	Coster /Anthea J	02/01/17	01/31/22	139,739	182,607	31,801
		6935807	C	P267100	N00014-17-1-2257	Zwierlein /Martin Wolfram	04/01/17	03/31/20	130,254	338,827	180,057
		6935836	C	P267100	N00014-17-1-2253	Ketterle /Wolfgang	04/01/17	04/30/20	57,998	273,299	215,301
		6935837	C	P267100	N00014-17-1-2254	Vuletic /Vladan	04/01/17	04/30/20	188,066	287,825	60,184
		6935859	C	P063007	N00014-17-1-2320	Buehler /Markus J	06/01/17	05/31/18	384,700	384,709	9
		6935935	C	P065005	N00014-17-1-2363	Wang /Evelyn	03/01/17	11/30/18	56,309	56,453	144
		6936051	C	P068700	N00014-17-1-2379	Win /Moe Z	03/15/17	05/31/20	19,846	127,103	106,430
		6936110	C	P065005	N00014-17-1-2570	Schmidt /Henrik	04/01/17	09/30/18	274,623	252,000	(22,623)
		6936303	C	P065005	N00014-17-1-2474	Schmidt /Henrik	05/01/17	04/30/20	244,009	515,000	270,991
		6936304	C	P060600	N00014-17-1-2585	Han /Ruonan	04/02/17	06/30/18	39,856	40,000	144
		6936317	C	P243021	N00014-16-1-2657	Moodera /Jagadeesh	10/01/16	06/30/19	120,502	280,480	129,591
		6936357	C	P154000	N00014-17-1-2598	Mossel /Elchanan	08/01/17	08/31/19	59,767	225,692	165,925
		6936478	C	P165000	N00014-17-1-2609	Bathe /Mark	08/01/17	07/31/20	155,478	214,415	58,937
		6936685	C	P068700	N00014-17-1-2670	Karaman /Sertac	07/01/17	06/30/20	156,396	327,927	171,531
		6936704	C	P065005	N00014-17-1-2570	Schmidt /Henrik	04/01/17	06/30/18	32,613	48,000	15,387
		6936729	C	P243021	N00014-16-1-2657	Moodera /Jagadeesh	07/01/16	06/30/19	47,616	0	(47,616)
		6936797	C	P267600	N00014-17-1-2744	Hong /Kyung-Han	09/01/17	08/31/18	412	322,313	321,901
		6936798	C	P121012	N00014-17-1-2790	Gamarnik /David	06/01/17	08/31/20	121,762	150,000	28,238
		6936817	C	P067952	N00014-17-1-2791	Sontag /David Alexander	06/01/17	08/31/20	163,178	315,000	151,822
		6936840	C	P267100	N00014-17-1-2254	Vuletic /Vladan	04/01/17	04/30/20	61,299	60,000	(1,299)
		6936862	C	P069850	N00014-17-1-2883	Checkelsky /Joseph	09/01/17	08/30/20	166,239	179,930	13,691
		6936934	C	P417000	N00014-17-1-2706	Nelson /Keith Adam	09/01/17	08/31/19	34,634	55,000	20,366
		6936947	C	P065005	N00014-17-1-2920	Zhao /Xuanhe	06/03/17	10/31/20	154,556	153,849	(707)
		6936959	C	P165000	N00014-16-1-2953	Bathe /Mark	07/01/17	08/31/19	70,199	114,546	44,347
		6937034	C	P065005	N00014-17-1-2985	Sclavounos /Paul D	09/01/17	08/31/20	109,492	240,000	130,508
		6937049	C	P062000	N00014-17-1-2956	Kulik /Heather Janine	09/01/17	10/31/20	40,408	300,000	259,592
		6937055	C	P061090	N00014-17-1-2959	Wang /Qiqi	08/01/17	08/31/20	53,200	157,250	104,050
		6937155	C	P267100	N00014-16-1-3141	Ketterle /Wolfgang	07/01/16	10/14/17	17,633	17,633	0
		6937331	C	P417000	N00014-17-1-2977	Soljacic /Marin	09/30/17	09/29/21	64,575	174,700	110,125
		6937346	C	P417000	N00014-17-1-2977	Boyden /Edward	09/30/17	09/29/21	32,496	74,700	42,204
		6937495	C	P065005	N00014-18-1-2085	Makris /Nicholas	01/01/18	12/31/20	35,063	88,000	52,937
		6937778	C	P065004	N00014-18-1-2066	Hart /Douglas	09/15/17	12/14/19	86,254	110,000	23,746
		6937856	C	P267100	N00014-17-1-2257	Zwierlein /Martin Wolfram	04/01/17	03/31/20	168,514	140,000	(28,514)
		6937867	C	P121012	N00014-18-1-2079	Vielma Centeno /Juan Pablo	01/01/18	12/31/20	30,967	75,000	44,033
		6937958	C	P069850	N00014-17-1-2883	Checkelsky /Joseph	01/01/18	05/31/18	3,539	5,070	1,531
		6938061	C	P068700	N00014-18-1-2122	Jaillet /Patrick	06/01/18	05/31/21	180	80,000	79,820
		6938108	C	P060600	N00014-18-1-2177	Palacios /Tomas	04/01/18	03/31/19	32,578	200,000	167,422
		6938109	C	P266300	N00014-18-1-2187	Cooke /Chathan M	03/01/18	02/28/21	13,546	180,000	166,454
		6938279	C	P066000	N00014-18-1-2284	Tasan /Cemal	06/01/18	05/31/21	5,172	100,000	94,828
		6938307	C	P063007	N00014-18-1-2258	Marelli /Benedetto	06/01/18	05/31/21	31,392	56,666	25,274
		6938340	C	P165000	N00014-18-1-2290	Bathe /Mark	06/01/18	05/31/19	101,981	364,186	262,205
		6938364	C	P068700	N00014-18-1-2210	Megretski /Alexandre	06/01/18	05/31/22	12,098	90,412	78,314
		6938476	C	P320000	N00014-18-1-2332	Leeb /Steven B	07/01/18	06/30/19	0	250,000	250,000
		6938508	C	P067952	N00014-18-1-2210	Tedrake /Russell L	06/01/18	05/31/22	6,789	76,500	69,711
		6938533	C	P153000	N00014-18-1-2458	Emanuel /Kerry Andrew	05/01/18	04/30/21	36,912	125,007	88,095
		6938550	C	P417000	N00014-18-1-2378	Nelson /Keith Adam	06/01/18	05/31/19	0	423,056	423,056
		6938559	C	P062000	N00014-18-1-2434	Kulik /Heather Janine	06/01/18	05/31/21	0	270,000	270,000
		6938565	C	P320000	N00014-18-1-2436	Strano /Michael S.	07/01/18	06/30/19	0	250,000	250,000
		6938651	C	P069850	N00014-17-1-2883	Checkelsky /Joseph	05/22/18	05/21/19	863	25,000	24,137

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		6938655	C	P121012	N00014-18-1-2298	Mazumder /Rahul	06/01/18	05/31/21	8,902	61,974	53,072
		6938899	C	P066000	N0001-18-1-2746	Jaramillo /Rafael	08/15/18	08/14/19	0	59,400	59,400
	002533 CREARE, Incor	6932855	C	P061090	SUBCONTRACT NO. 7838	How /Jonathan P	04/23/15	07/31/18	104,129	229,621	35,941
	003616 Mide Technolog	6931299	C	P065005	AGRMNT EFFECTIVE 12/1	Techet /Alexandra H	11/01/14	07/31/18	(17,997)	225,000	(0)
	005250 Battelle Memori	6935623	C	P063007	SUB NO. 550379/PO US00	Gschwend /Philip M	01/23/17	06/30/18	92,183	121,134	7,826
	005274 Boston Universi	6924377	C	P267600	4500000552	Lu /Timothy K	07/01/11	09/30/17	0	4,240	4,133
		6924737	C	P267600	4500000552	Lu /Timothy K	07/01/11	09/30/17	18,651	670,440	23,295
		6924738	C	P069201	4500000552	Weiss /Ron	07/01/11	09/30/17	23,242	664,280	(0)
		6924739	C	P069201	4500000552	Voigt /Christopher A.	07/01/11	09/30/17	3,092	661,042	0
		6935193	C	P159300	4500002204	Miller /Earl K	09/01/16	08/31/19	170,928	670,266	340,383
	005333 Brown Universit	6934244	C	P152000	00000921	Surendranath /Yogesh	05/05/16	12/31/18	123,982	227,021	(60,441)
	005342 Advanced Tech	6931548	C	P069400	TASK ORDER 01: BASE T	Rebentisch /Eric S	03/02/15	09/30/17	35,467	599,770	(0)
	005521 Cornell University	6933365	C	P067952	77497-10576	Shah /Julie A	01/01/16	12/31/18	156,249	220,888	16,889
		6937216	C	P067952	81825-10911	Roy /Nicholas	08/01/17	07/31/20	102,789	168,000	65,211
		6937574	C	P067952	81825-10911	Tedrake /Russell L	08/01/17	07/31/20	113,859	168,000	54,141
		6937575	C	P067952	81825-10911	Solar Lezama /Armando	08/01/17	07/31/20	3,367	168,000	164,633
		6937576	C	P067952	81825-10911	Carbin /Michael James	08/01/17	07/31/20	30,808	168,000	137,192
	005678 Draper Laborat	6936067	C	P068700	SC001-0000001106	Shah /Devavrat	01/16/17	12/20/19	111,213	64,062	(73,280)
	005690 Duke University	6928294	C	P065004	13-ONR-1109	Fang /Xuanlai	07/01/13	06/30/19	186,510	1,110,891	45,873
	005919 George Mason University	6937200	C	P267500	E2042811	Kirtley /James L	09/01/17	08/31/18	119,199	135,500	16,301
		6937846	C	P267500	E2042811	Kirtley /James L	01/01/18	05/31/18	14,738	14,500	(238)
	005935 Georgia Institut	6938926	C	P065004	SUBAWARD NO. RK015-G	Henry /Asegun S	07/01/18	06/30/19	0	200,550	200,550
	006120 Harvard University	6933355	C	P267100	123950-5092636 / 123950-	Vuletic /Vladan	07/01/15	06/30/18	0	0	0
		6933356	C	P267100	123950-5092636	Vuletic /Vladan	07/01/15	09/30/16	0	140,288	(0)
		6935798	C	P267100	123950-5092634	Vuletic /Vladan	10/01/16	06/30/17	1,295	128,271	(0)
		6936596	C	P067952	133691-5101730	Jaakkola /Tommi S	01/01/17	08/31/18	96,796	111,271	14,475
		6936863	C	P267100	123950-5092634	Vuletic /Vladan	07/01/17	06/30/18	234,183	269,557	35,374
		6937039	C	P267100	123950-5092634	Vuletic /Vladan	07/01/17	06/30/18	35,489	40,000	4,511
	006951 Florida State Ur	6935158	C	P266300	R01849	Triantafyllou /Michael S	08/01/16	07/31/19	366,405	692,884	178,297
	007380 Stanford Univer	6931094	C	P400600	60744752-114407	DiCarlo /James	07/01/14	06/30/19	292,781	1,416,000	143,614
	007534 University of California-San Diego	6928757	C	P065005	PO #S9000381, SUB #4301	Schmidt /Henrik	07/01/13	09/30/19	0	663,750	12
		6934249	C	P065005	PO #S9000381, SUB #4301	Schmidt /Henrik	07/01/13	09/30/19	277,860	811,250	371,081
	007617 University of Mi	6937286	C	P065005	A006141803	Sapsis /Themistoklis Panagioti	08/01/17	07/31/21	143,581	150,000	6,419
	007625 University of Ca	6933105	C	P154500	1015 G TA243/N00014-16-	Tenenbaum /Joshua B	07/03/15	09/30/18	258,708	610,743	(14,778)
	007630 University of Pennsylvania	6927251	C	P068700	568770	Ozdaglar /Asuman E	09/30/12	09/30/18	66,552	375,000	13,599
		6935748	C	P068700	568770	Jadbabaie-Moghadam /Ali	07/01/16	09/30/18	236,209	299,596	62,537
		6937175	C	P066000	572339	Jaramillo /Rafael	08/01/17	07/31/18	212,474	240,000	27,526
	007637 University of Te	6934067	C	P065009	UTA16-000556	Chen /Gang	06/01/16	05/31/19	185,095	690,000	274,765
	007641 University of Mi	6926853	C	P065005	3002453814	McKinley /Gareth H	06/01/12	09/30/17	21,768	493,259	0
	007827 Woods Hole Oceanographic Institution	6924238	C	P065005	A100847	Makris /Nicholas	06/01/11	09/30/17	2,922	667,785	18
		6924239	C	P065005	A100847	Yue /Dick K. P.	06/01/11	09/30/16	0	667,782	0
		6924544	C	P065005	A100847	Lermusiaux /Pierre	06/01/11	09/30/17	22,179	667,790	(18)
	010505 Vector Controls	6936807	C	P065005	AGMT DTD 7/23/13	Yue /Dick K. P.	05/15/17	01/26/18	30,000	30,000	(0)
	010852 Raytheon BBN Technologies Corp.	6935317	C	P267300	9500013359	Shapiro /Jeffrey H	09/05/16	09/01/18	114,943	355,000	122,667
		6936009	C	P267111	9500013359	Englund /Dirk R.	01/01/17	09/01/18	89,633	135,000	34,867
	012083 American Lightweight Materials Manufacturing Innovation Institu	6931266	C	P069850	0001	Clark /Joel P	02/21/14	02/21/19	50,478	141,804	(44,454)
		6932706	C	P069850	0002B-11	Clark /Joel P	07/16/15	06/30/17	108	130,000	16,123
		6934653	C	P069850	SUB AWARD NUMBER 00	Olivetti /Elsa A	06/01/16	08/31/18	76,280	130,000	4,900
	103222 Technical Data	6938045	C	P066000	SUBCONTRACT 2074-001	Tasan /Cemal	09/05/17	04/03/19	37,500	37,500	(0)

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Primary Sponsor	Direct Sponsors	Project Wbs Id	G_C	Profit Center Id	Sponsor Contract Numbe	Supervisor	Project W	Project Wbs Expiration D	Fytd Amount	Auth Total	Unexpended Balance
	Total by Primary Sponsor								**20,816,598**	**92,954,757**	**14,076,448**
000150 Naval Research Laboratory	000150 Naval Research Laboratory	6927973	C	P065005	N00173-13-2-C009	Lermusiaux /Pierre	07/22/13	09/14/17	15,100	205,000	(0)
		6938836	C	P060600	N00173-18-1-G011	Han /Ruonan	06/18/18	06/17/19	0	93,800	93,800
	009001 Lincoln Laboratory	6931068	C	P065005	7000294429	Slocum /Alexander H	10/01/14	06/30/18	60,682	135,064	(65)
		6931687	C	P065005	7000294429	Slocum /Alexander H	10/01/14	06/01/17	0	82,936	0
	Total by Primary Sponsor								**75,782**	**516,800**	**93,735**
000151 Space and Naval Warfare Systems Center	000151 Space and Nava Warfare Systems Cente	6924712	C	P062000	N66001-11-C-4147	Jensen /Klavs F	09/30/11	07/22/17	39,817	1,898,823	0
		6925176	C	P062000	N66001-11-C-4147	Jensen /Klavs F	09/30/11	04/21/17	(200)	297,456	0
		6925867	C	P062000	N66001-11-C-4147	Jensen /Klavs F	10/01/11	04/21/17	(301)	291,281	0
		6927878	C	P402010	N66001-13-C-4025	Love /John C	06/25/13	06/24/18	0	13,324,386	13,324,386
		6928092	C	P069400	N66001-13-C-4025	Strano /Michael S.	09/01/13	10/31/13	0	5,341	0
		6928179	C	P069400	N66001-13-C-4025	Love /John C	06/25/13	06/24/15	0	2,747,103	(98,320)
		6928180	C	P069400	N66001-13-C-4025	Braatz /Richard D	06/25/13	06/24/15	0	311,017	13,702
		6928181	C	P069400	N66001-13-C-4025	Strano /Michael S.	06/25/13	06/24/15	0	628,716	(49,244)
		6928182	C	P069400	N66001-13-C-4025	Love /John C	06/25/13	06/24/15	0	388,078	(14,718)
		6928183	C	P069400	N66001-13-C-4025	Love /John C	06/25/13	06/24/15	0	466,202	122,152
		6928184	C	P069400	N66001-13-C-4025	Love /John C	06/25/13	06/24/15	0	986,243	57,591
		6928185	C	P069400	N66001-13-C-4025	Love /John C	06/25/13	06/24/15	0	836,401	(0)
		6928186	C	P267500	N66001-13-C-4025	Han /Jongyoon	06/25/13	06/24/15	0	706,495	(40,796)
		6928187	C	P267600	N66001-13-C-4025	Lu /Timothy K	06/25/13	06/24/15	0	891,332	55,539
		6928188	C	P267600	N66001-13-C-4025	Ram /Rajeev J	06/25/13	06/24/15	0	835,200	(26,654)
		6928729	C	P267600	N66001-13-C-4025	Ram /Rajeev J	09/01/13	06/24/15	0	45,797	0
		6928866	C	P267600	N66001-13-C-4025	Ram /Rajeev J	10/01/13	06/24/17	0	6,600	0
		6930050	C	P069400	N66001-13-C-4025	Love /John C	05/22/14	06/24/15	0	605,101	0
		6930637	C	P152000	N66001-14-2-4058	Pentelute /Bradley L.	09/01/14	08/31/18	953,660	4,923,638	188,417
		6930763	C	P152000	N66001-14-2-4058	Jamison /Timothy F	09/01/14	12/31/15	0	465,000	(0)
		6930764	C	P152000	N66001-14-2-4058	Johnson /Jeremiah A.	09/01/14	12/31/15	0	464,998	(0)
		6931536	C	P060600	N66001-15-1-4022	Akinwande /Akintunde I	12/04/14	03/08/17	10	521,709	0
		6931814	C	P067952	N66001-15-C-4030	Matusik /Wojciech	04/16/15	07/28/18	290,595	1,617,654	111,808
		6931987	C	P062000	N66001-11-C-4147	Myerson /Allan S.	10/01/11	07/22/17	483	672,759	0
		6932089	C	P402010	N66001-13-C-4025	Love /John C	06/25/15	06/24/18	0	0	0
		6932090	C	P402010	N66001-13-C-4025	Love /John C	06/25/15	06/24/18	1,394,786	6,047,447	267,068
		6932091	C	P402010	N66001-13-C-4025	Braatz /Richard D	06/25/15	06/24/18	114,958	539,337	(125)
		6932092	C	P402010	N66001-13-C-4025	Strano /Michael S.	06/25/15	02/29/16	0	163,727	0
		6932093	C	P402010	N66001-13-C-4025	Love /John C	06/25/15	06/24/18	82,186	440,735	68,482
		6932094	C	P402010	N66001-13-C-4025	Love /John C	06/25/15	06/24/17	0	84,433	0
		6932095	C	P402010	N66001-13-C-4025	Love /John C	06/25/15	06/24/18	226,094	984,832	0
		6932096	C	P402010	N66001-13-C-4025	Love /John C	06/25/15	06/24/18	261,071	637,919	108,030
		6932097	C	P402010	N66001-13-C-4025	Love /John C	06/25/15	06/24/18	50,185	484,098	0
		6932098	C	P402010	N66001-13-C-4025	Love /John C	06/25/15	06/24/18	159,157	550,970	(9,272)
		6932099	C	P267500	N66001-13-C-4025	Han /Jongyoon	06/25/15	02/29/16	0	299,832	(0)
		6932100	C	P267600	N66001-13-C-4025	Lu /Timothy K	06/25/15	02/29/16	0	130,650	0
		6932101	C	P267600	N66001-13-C-4025	Ram /Rajeev J	06/25/15	03/31/16	0	165,237	0
		6932102	C	P402010	N66001-13-C-4025	Love /John C	06/25/15	06/24/18	412,602	1,702,618	32,243
		6933144	C	P062000	N66001-16-C-4005	Jensen /Klavs F	11/23/15	07/22/17	5,240	318,436	51

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		6933145	C	P062000	N66001-16-C-4005	Myerson /Allan S.	11/23/15	07/22/17	(17,360)	212,130	0
		6933146	C	P152000	N66001-16-C-4005	Jamison /Timothy F	11/23/15	07/22/17	(5,182)	316,004	(51)
		6933560	C	P062000	N66001-16-C-4005	Jensen /Klavs F	12/31/15	04/15/17	(242)	149,803	0
		6933773	C	P243020	N66001-16-C-4039	Temkin /Richard J	05/23/16	09/30/18	341,433	1,066,852	368,429
		6933984	C	P060600	N66001-16-1-4038	Akinwande /Akintunde I	05/16/16	05/15/19	329,738	520,466	(54,893)
		6934328	C	P067952	N66001-15-C-4030	Matusik /Wojciech	04/16/15	07/28/17	2,300	95,325	(2,940)
		6934329	C	P243020	N66001-16-C-4039	Temkin /Richard J	05/23/16	09/30/18	42,754	60,000	(29,760)
		6934573	C	P402010	N66001-13-C-4025	Love /John C	06/25/15	10/24/17	(9,486)	0	0
		6934574	C	P402010	N66001-13-C-4025	Love /John C	06/25/15	10/24/17	(2,402)	0	0
		6935415	C	P402010	N66001-13-C-4025	Love /John C	06/25/15	10/24/17	(16)	0	0
		6935416	C	P402010	N66001-13-C-4025	Love /John C	06/25/15	10/24/17	(16)	0	0
		6935417	C	P402010	N66001-13-C-4025	Love /John C	06/25/15	10/24/17	(17)	0	0
		6935940	C	P402010	N66001-13-C-4025	Love /John C	06/25/15	06/24/18	55,132	257,878	(245)
		6935941	C	P402010	N66001-13-C-4025	Love /John C	06/25/15	10/24/17	0	14,450	0
		6935942	C	P402010	N66001-13-C-4025	Love /John C	06/25/15	06/24/18	0	5,116	(0)
		6935943	C	P402010	N66001-13-C-4025	Love /John C	06/25/15	06/24/18	0	128,876	0
		6935944	C	P402010	N66001-13-C-4025	Love /John C	06/25/15	06/24/18	26,704	58,266	0
		6936212	C	P402010	N66001-13-C-4025	Love /John C	06/25/15	06/24/18	235,479	468,000	232,521
		6936597	C	P067952	N66001-17-1-4039	Jegelka /Stefanie Sabrina	06/27/17	06/26/19	107,114	500,000	392,886
		6937087	C	P039000	N66001-17-2-4054	Esvelt /Kevin Michael	05/31/17	08/31/19	1,329,107	3,864,823	2,535,716
		6937537	C	P067952	N66001-15-C-4030	Solomon /Justin	04/16/15	07/28/18	82,176	100,746	18,570
	003904 BAE Systems Info & Electronic	6934892	C	P153000	932658	Hill /Christopher N	08/08/16	06/30/17	111,744	223,024	(0)
		6936066	C	P153000	932658	Hill /Christopher N	08/08/16	06/30/17	13,380	27,471	0
	005333 Brown Universit	6933009	C	P266300	00000827	Triantafyllou /Michael S	09/09/15	04/30/19	232,925	858,215	64,796
	005678 Draper Laboratc	6934674	C	P065005	SC001-0000001039	Schmidt /Henrik	04/19/16	06/12/17	36,853	155,106	3
	005741 Applied Physica	6931085	C	P065005	APS-14-12 SLIN 0001, S.P	Schmidt /Henrik	09/29/14	05/31/17	(301)	293,998	0
	007676 University of Ca	6933761	C	P067952	00009042/PO#BB00650967	Devadas /Srinivas	09/28/15	08/31/18	181,369	481,377	121,220
	Total by Primary Sponsor								**7,083,531**	**56,345,525**	**17,756,594**
000152 Navy-ONF Global	007630 University of Pennsylvania	6937310	C	P068000	572339	Li /Ju	08/01/17	07/31/18	41,538	195,000	153,462
	Total by Primary Sponsor								**41,538**	**195,000**	**153,462**
000156 Naval Air Warfare Center Weapons Division	000156 Naval Air Warfa	6934784	C	P067952	N68936-16-P-0688	Shah /Julie A	08/22/16	08/21/17	(14,908)	24,990	0
	004205 Radiation Monitoring Devices	6938352	C	P069850	C18-11	Agarwal /Anuradha	09/25/17	12/14/18	29,688	29,688	0
		6938896	C	P069850	C18-11	Agarwal /Anuradha	06/14/18	12/14/18	0	20,000	20,000
	Total by Primary Sponsor								**14,780**	**74,678**	**20,000**
000157 US Naval Observatory	000157 US Naval Obse	6930804	C	P401710	N00189-14-C-Z082	Niell /Arthur E	09/17/14	09/16/18	101,687	383,865	14,401
	Total by Primary Sponsor								**101,687**	**383,865**	**14,401**
000160 Defense Advanced Research Projects Agency	000160 Defense Advanced Research Projects Agency	6924393	C	P267600	HR0011-11-C-0100	Ram /Rajeev J	08/12/11	11/30/17	(77,598)	632,790	83,047
		6924410	C	P267100	HR0011-11-C-0100	Stojanovic /Vladimir Marko	08/12/11	07/30/14	0	612,594	0
		6924411	C	P267600	HR0011-11-C-0100	Ram /Rajeev J	08/12/11	11/30/17	(41,253)	1,713,075	(83,979)
		6924413	C	P267600	HR0011-11-C-0100	Smith /Henry I	08/12/11	08/31/13	0	154,913	0
		6924414	C	P267600	HR0011-11-C-0100	Watts /Michael	08/12/11	05/28/15	0	321,335	0
		6924525	C	P267600	HR0011-11-C-0100	Ram /Rajeev J	08/12/11	05/28/15	0	131,351	(0)

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		6924526	C	P267600	HR0011-11-C-0100	Ram /Rajeev J	08/12/11	05/28/15	0	77,550	0
		6924546	C	P267600	HR0011-11-C-0100	Ram /Rajeev J	08/12/11	11/30/17	109,051	1,141,706	(154)
		6924547	C	P267600	HR0011-11-C-0100	Ram /Rajeev J	08/12/11	11/30/17	26,900	1,972,173	748
		6924881	C	P267600	HR0011-12-2-0007	Watts /Michael	09/01/11	09/30/17	7,737	130,378	0
		6924921	C	P267600	HR0011-12-2-0007	Watts /Michael	11/01/11	09/30/17	155,634	5,153,517	0
		6925081	C	P267600	HR0011-12-2-0007	Watts /Michael	09/01/11	09/30/17	(156,251)	735,406	0
		6925194	C	P267600	HR0011-12-2-0007	Watts /Michael	11/15/11	09/30/17	255,486	519,172	0
		6928441	C	P267600	HR0011-12-2-0007	Watts /Michael	08/01/13	09/30/17	(292,798)	1,308,452	(0)
		6928443	C	P267600	HR0011-12-2-0007	Kaertner /Franz X	08/01/13	09/30/17	34,004	810,068	(0)
		6928830	C	P267600	HR0011-12-2-0007	Kaertner /Franz X	09/01/11	09/30/17	0	93,387	0
		6929703	C	P267600	HR0011-11-C-0100	Ram /Rajeev J	08/12/11	11/30/17	6,200	226,418	0
		6929704	C	P267600	HR0011-11-C-0100	Ram /Rajeev J	08/12/11	11/30/17	12,015	310,526	0
		6929705	C	P267600	HR0011-11-C-0100	Ram /Rajeev J	08/01/13	11/30/17	0	0	0
		6929706	C	P267600	HR0011-11-C-0100	Ram /Rajeev J	08/12/11	11/30/17	2,174	79,120	0
		6929858	C	P267600	HR0011-11-C-0100	Ram /Rajeev J	09/01/13	11/30/17	0	612,941	338
		6931667	C	P267600	HR0011-15-C-0056	Watts /Michael	04/01/15	12/31/18	141,989	1,120,316	675,247
		6931952	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/04/15	09/30/18	14,553	168,346	153,793
		6931953	C	P069201	HR0011-15-2-0033	Voigt /Christopher A.	08/28/15	08/27/18	0	0	0
		6931990	C	P060600	HR0011-15-2-0012	Akinwande /Akintunde I	05/22/15	05/30/18	242,137	1,200,000	12,927
		6932028	C	P267600	HR0011-15-C-0056	Watts /Michael	04/01/15	12/31/18	403,539	2,004,209	347,225
		6932029	C	P267600	HR0011-15-C-0056	Watts /Michael	04/01/15	12/31/18	210,411	800,512	163,156
		6932030	C	P267600	HR0011-15-C-0056	Watts /Michael	04/01/15	12/31/18	0	316,702	0
		6932031	C	P267600	HR0011-15-C-0056	Watts /Michael	04/01/15	12/31/18	496,272	1,136,052	(355,262)
		6932032	C	P267600	HR0011-15-C-0056	Watts /Michael	04/01/15	12/31/18	133,443	700,307	(2,515)
		6932033	C	P267600	HR0011-15-C-0056	Kaertner /Franz X	04/01/15	12/31/18	508,473	1,116,522	(24,350)
		6932034	C	P267600	HR0011-15-C-0056	Ippen /Erich Peter	04/01/15	12/31/18	50,427	233,000	(38,802)
		6932109	C	P267600	HR0011-15-C-0091	Lu /Timothy K	05/27/15	06/28/18	839	1	(9,727)
		6932110	C	P267600	HR0011-15-C-0091	Lu /Timothy K	05/27/15	06/01/15	0	5,000	5,000
		6932111	C	P061901	HR0011-15-C-0091	Collins /James J.	06/29/15	06/28/18	352,507	510,756	32,528
		6932112	C	P267600	HR0011-15-C-0091	Lu /Timothy K	06/29/15	06/28/18	(41,934)	459,449	5,159
		6932113	C	P267600	HR0011-15-C-0091	Lu /Timothy K	06/29/15	06/28/18	249,014	962,359	152,215
		6932114	C	P267600	HR0011-15-C-0091	Lu /Timothy K	06/29/15	06/28/18	236,451	941,168	366,236
		6932175	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/04/15	11/04/16	0	293,861	(0)
		6932176	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/04/15	11/04/16	0	512,452	0
		6932177	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/04/15	11/04/16	0	73,531	0
		6932178	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/04/15	11/04/16	0	659,211	0
		6932179	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/04/15	11/04/16	0	212,272	(0)
		6932180	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/04/15	11/04/16	0	48,784	0
		6932181	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/04/15	11/04/16	0	190,854	(0)
		6932182	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/04/15	11/04/16	0	76,613	0
		6932183	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/04/15	11/04/16	0	39,417	0
		6932184	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/04/15	11/04/16	0	362,116	(0)
		6932185	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/04/15	11/04/16	0	203,024	0
		6932186	C	P069201	HR0011-15-C-0084	Belcher /Angela M	05/04/15	11/04/16	(4,574)	491,088	4,574
		6932187	C	P069201	HR0011-15-C-0084	Lu /Timothy K	05/04/15	11/04/16	0	154,324	0
		6932188	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/04/15	11/04/16	0	349,983	(0)
		6932189	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/04/15	11/04/16	0	107,349	(0)

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		6932190	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/04/15	11/04/16	0	1,134,971	(0)
		6932191	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/04/15	11/04/16	0	4,996,629	0
		6932253	C	P267600	HR0011-15-C-0091	Lu /Timothy K	05/27/15	06/28/18	192,593	1,119,648	4,124
		6932271	C	P267500	HR0011-15-C-0155	Anikeeva /Polina Olegovna	09/28/15	03/29/19	476,328	1,354,150	290,278
		6932275	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/04/15	11/04/16	0	111,110	0
		6932549	C	P069201	HR0011-15-2-0033	Voigt /Christopher A.	08/28/15	08/27/18	(56,788)	891,525	21,721
		6932550	C	P069201	HR0011-15-2-0033	Voigt /Christopher A.	05/27/15	08/27/18	0	5,000	1,999
		6932839	C	P067952	HR0011-15-2-0047	Balakrishnan /Hari	09/29/15	09/30/19	457,368	1,491,454	55,126
		6932842	C	P267500	HR0011-15-C-0155	Anikeeva /Polina Olegovna	09/28/15	03/29/19	279,693	642,691	150,790
		6932853	C	P151009	HR0011-15-2-0033	Grossman /Alan Davis	08/28/15	08/27/18	7,750	300,000	0
		6932854	C	P069201	HR0011-15-2-0033	Voigt /Christopher A.	08/28/15	08/27/18	539,318	663,777	186
		6932955	C	P267600	HR0011-15-C-0056	Ippen /Erich Peter	04/01/15	03/29/18	0	32,000	5,319
		6933184	C	P062000	N66001-16-C-4007	Jensen /Klavs F	12/07/15	07/22/17	(18,218)	487,625	0
		6933185	C	P062000	N66001-16-C-4007	Myerson /Allan S.	12/07/15	07/22/17	1,146	224,686	0
		6933230	C	P267600	HR0011-15-C-0056	Kaertner /Franz X	07/01/15	03/29/18	2,964	50,000	(63,007)
		6933444	C	P267300	HR0011-16-C-0030	Wornell /Gregory W	01/26/16	04/30/20	0	152,429	152,429
		6933528	C	P267300	HR0011-16-C-0030	Wornell /Gregory W	01/26/16	04/30/20	198,056	445,460	219,710
		6933615	C	P062000	N66001-16-C-4007	Jensen /Klavs F	12/07/15	07/22/17	6,355	177,620	0
		6933631	C	P062000	N66001-16-C-4007	Myerson /Allan S.	12/07/15	07/22/17	1,659	102,543	0
		6933649	C	P267300	HR0011-16-C-0030	Wornell /Gregory W	01/26/16	04/30/20	194,951	558,900	73,484
		6933650	C	P267300	HR0011-16-C-0030	Shapiro /Jeffrey H	01/26/16	04/30/20	84,694	416,200	138,956
		6933651	C	P267300	HR0011-16-C-0030	Wong /Ngai Chuen	01/26/16	04/30/20	237,148	493,200	78,594
		6933652	C	P067952	HR0011-16-C-0030	Torralba /Antonio	01/26/16	04/30/20	173,397	416,200	139,289
		6933653	C	P067952	HR0011-16-C-0030	Freeman /William T	01/26/16	04/30/20	202,178	416,200	111,049
		6933654	C	P067952	HR0011-16-C-0030	Durand /Frederic	01/26/16	04/30/20	246,149	466,200	(46,978)
		6934402	C	P267600	HR0011-15-C-0056	Watts /Michael	07/01/16	12/31/18	0	32,495	28,416
		6934679	C	P065009	HR0011-16-2-0041	Chen /Gang	08/23/16	08/22/18	289,068	558,572	16,564
		6934850	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	09/13/16	09/30/18	0	0	0
		6935187	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	11/17/16	09/30/18	(4,591)	27,160	(0)
		6935188	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	11/17/16	09/30/18	(12,628)	42,701	(382)
		6935189	C	P069201	HR0011-15-C-0084	Belcher /Angela M	09/13/16	02/28/17	(19,953)	128,782	(1,154)
		6935190	C	P069201	HR0011-15-C-0084	Lu /Timothy K	09/13/16	02/28/17	(39,302)	21,581	0
		6935195	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	09/13/16	09/30/18	37,049	350,422	124,038
		6935196	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	09/13/16	05/31/18	283,639	375,805	230
		6935197	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	09/13/16	09/30/18	14,207	65,488	6,461
		6935198	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	09/13/16	05/31/18	525,421	667,733	(33,543)
		6935199	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	09/13/16	09/30/18	(16,878)	84,417	15,313
		6935200	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	09/13/16	05/31/18	72,189	80,406	2,248
		6935201	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	09/13/16	09/30/18	152,794	326,907	144,434
		6935202	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	09/13/16	09/30/18	38,715	123,615	81,269
		6935203	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	09/13/16	05/31/18	646,944	1,149,244	(79,323)
		6935204	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	09/13/16	09/30/18	3,349,826	5,049,302	156,507
		6935404	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	11/17/16	09/30/18	285,765	641,220	160,271
		6935405	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	11/17/16	09/30/18	0	95,168	95,168
		6935869	C	P066000	HR00111720029	Hu /Juejun	04/01/17	03/31/19	432,737	769,832	315,845
		6935974	C	P267600	HR0011-11-C-0100	Ram /Rajeev J	08/12/11	11/30/17	16,987	31,550	0
		6935975	C	P267600	HR0011-11-C-0100	Ram /Rajeev J	08/12/11	11/30/17	9,601	20,755	0
		6935976	C	P267600	HR0011-11-C-0100	Ram /Rajeev J	08/12/11	11/30/17	12,995	26,971	0
		6935986	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	11/17/16	05/31/18	169,529	204,201	6,488

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Primary Sponsor	Direct Sponsors	Project Wbs Id	G_C	Profit Center Id	Sponsor Contract Numbe	Supervisor	Project W	Project Wbs Expiration D	Fytd Amount	Auth Total	Unexpended Balance
		6935987	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	11/17/16	05/31/18	109,915	146,978	(610)
		6935988	C	P069201	HR0011-15-C-0084	Belcher /Angela M	11/17/16	05/31/18	335,582	443,389	(33,486)
		6935989	C	P069201	HR0011-15-C-0084	Lu /Timothy K	11/17/16	05/31/18	171,678	168,637	(8,904)
		6936090	C	P066000	HR00111720029	Agarwal /Anuradha	04/01/17	03/31/19	32,106	55,490	23,384
		6936091	C	P066000	HR00111720029	Hu /Juejun	04/01/17	03/31/19	103,544	241,130	137,586
		6936092	C	P066000	HR00111720029	Hu /Juejun	04/01/17	03/31/19	103,878	241,129	137,251
		6936093	C	P066000	HR00111720029	Hu /Juejun	04/01/17	03/31/19	164,737	312,807	148,070
		6936762	C	P267500	HR00111720061	Kim /Jeehwan	08/01/17	07/31/19	271,529	740,479	468,950
		6936923	C	P267500	HR00111720061	Kim /Jeehwan	08/01/17	07/31/19	186,181	259,520	73,340
		6937124	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	02/01/17	05/31/18	184,841	176,730	(8,111)
		6937125	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/01/17	09/30/18	207,447	209,055	1,608
		6937126	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/01/17	05/31/18	29,659	29,532	(127)
		6937173	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/01/17	09/30/18	108,710	117,819	9,109
		6937572	C	P039020	HR00111820007	Gershenfeld /Neil A	11/03/17	07/12/19	172,955	378,840	205,885
		6937757	C	P067952	HR001118C0018	Chlipala /Adam	12/08/17	04/07/19	0	0	0
		6937758	C	P067952	HR001118C0018	Chlipala /Adam	12/08/17	04/07/19	111,999	282,751	170,752
		6937759	C	P067952	HR001118C0018	Devadas /Srinivas	12/08/17	04/07/19	143,941	141,376	(2,565)
		6937760	C	P067952	HR001118C0018	Mithal /Arvind	12/08/17	04/07/19	109,279	141,376	32,096
		6937825	C	P267600	HR0011-11-C-0100	Ram /Rajeev J	08/12/11	11/30/17	26,802	26,802	0
		6938170	C	P067952	HR001118C0018	Chlipala /Adam	12/08/17	04/09/19	71,604	112,939	41,335
		6938624	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/03/18	05/02/20	30	277,641	277,611
		6938625	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/03/18	05/02/20	0	23,663	23,663
		6938626	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/03/18	05/02/20	17,307	211,000	193,693
		6938627	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/03/18	05/02/20	0	277,641	277,641
		6938628	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/03/18	05/02/20	11,464	494,236	482,772
		6938629	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/03/18	05/02/20	0	344,695	344,695
		6938630	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/03/18	05/02/20	148,050	1,206,555	1,058,505
		6938631	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/03/18	05/02/20	0	4,151,863	4,151,863
		6938632	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/03/18	05/02/20	0	100,000	100,000
		6938633	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/03/18	05/02/20	31,630	107,400	75,770
		6938634	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/03/18	05/02/20	0	253,331	253,331
		6938635	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/03/18	05/02/20	0	0	0
		6938636	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/03/18	05/02/20	17,522	253,198	235,676
		6938637	C	P069201	HR0011-15-C-0084	Voigt /Christopher A.	05/03/18	05/02/20	0	65,998	65,998
		6938638	C	P069201	HR0011-15-C-0084	Belcher /Angela M	05/03/18	05/02/20	62,714	583,360	520,646
		6938639	C	P069201	HR0011-15-C-0084	Lu /Timothy K	05/03/18	05/02/20	1,676	198,122	196,447
		6938692	C	P060600	HR0011-18-3-0006	Shulaker /Max M.	05/29/18	11/29/19	2,496	1,608,050	1,605,554
		6938693	C	P060600	HR0011-18-3-0006	Shulaker /Max M.	05/29/18	11/29/19	0	8,172,225	8,172,225
		6938745	C	P031000	HR00111810004	Tibbits /Skylar	06/04/18	02/03/19	0	557,263	557,263
	001134 Ministry of Defe	6930221	C	P268001	PO 4440560793	Hu /Qing	10/01/13	08/01/17	(2,899)	430,000	(0)
	003821 New Jersey Institute of Technology	6932677	C	P067952	(NP) 996402	Vaikuntanathan /Vinod	08/03/15	08/02/18	157,569	508,224	(81,799)
		6932877	C	P067952	(NP) 996402	Goldwasser /Shafrira	07/21/15	03/31/17	0	120,097	0
		6938105	C	P067952	(NP) 996402	Goldwasser /Shafrira	08/03/17	08/02/18	145,652	110,000	(35,652)
	003904 BAE Systems Ir	6937008	C	P067952	964193	Balakrishnan /Hari	04/19/17	10/31/18	195,499	307,000	111,501
	004298 Sandia National	6934229	C	P061097	AGREEMENT 1340868 / P(	Marzouk /Youssef M	05/12/16	05/11/19	241,551	706,071	236,882
	005678 Draper Laboratory Incorporated	6932696	C	P067952	SC001-0000000918	Roy /Nicholas	09/01/15	07/12/18	53,123	1,096,872	(24,253)
		6933325	C	P068700	SC001-0000000918	Frazzoli /Emilio	09/01/15	07/13/17	0	171,045	(0)
		6933326	C	P061090	SC001-0000000918	How /Jonathan P	09/01/15	07/13/17	1,887	100,543	0
		6933327	C	P067952	SC001-0000000918	Tedrake /Russell L	09/01/15	07/13/17	0	188,142	0

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Primary Sponsor	Direct Sponsors	Project Wbs Id	G_C	Profit Center Id	Sponsor Contract Numbe	Supervisor	Project W	Project Wbs Expiration D	Fytd Amount	Auth Total	Unexpended Balance
		6937353	C	P067952	SUBCONTRACT PO# SC0	Shah /Julie A	08/15/17	08/16/18	49,836	78,537	28,701
		6937663	C	P067952	SC001-0000000918	Roy /Nicholas	07/14/17	07/12/18	680,636	894,555	213,919
		6937715	C	P067952	SC001-0000000918	Tedrake /Russell L	07/14/17	12/31/17	0	0	0
		6937716	C	P061090	SC001-0000000918	How /Jonathan P	07/14/17	07/12/18	90,513	100,000	9,487
		6938840	C	P067952	SC-001-1190	Shrobe /Howard E	12/01/17	03/29/19	501	88,910	88,409
	005690 Duke University	6938444	C	P067952	313-0793	Broderick /Tamara A	02/20/18	02/19/19	3,108	63,046	59,938
	005741 Applied Physica Sciences Corp.	6938455	C	P065005	APS-18-03	Schmidt /Henrik	01/19/18	07/19/19	0	0	0
		6938458	C	P065005	APS-18-03	Schmidt /Henrik	01/19/18	07/19/19	46,343	291,000	244,657
	005980 Aptima, Inc.	6937326	C	P067952	SUBCONTRACT NUMBER	Shah /Julie A	08/18/17	07/25/18	159,786	160,000	214
	005997 BBN Technologies Corporation	6932243	C	P068700	PO LBN9512779	Modiano /Eytan H	07/01/15	08/31/18	322,188	828,556	23,496
		6934480	C	P065005	14603 / PO 9500013244	Lermusiaux /Pierre	02/18/16	12/28/18	(2,946)	120,176	0
		6937311	C	P065005	PO LBN9513244	Lermusiaux /Pierre	07/01/17	12/28/18	130,817	211,252	80,435
	006112 Harvard Medica School	6938338	C	P267600	152304.5106735.0006	Lu /Timothy K	01/05/18	01/04/19	76,441	269,770	193,329
		6938925	C	P061902	AGMT. DTD. 6/18/18	Greenberg /Julie E	06/01/18	05/31/19	0	67,920	67,920
	006120 Harvard Univers	6936802	C	P061901	167936.0001	Collins /James J.	05/25/17	11/24/18	8,283	24,018	15,735
	006570 Massachusetts	6930740	C	P061901	222252	Anderson /Daniel Griffith	04/01/14	07/24/17	37,364	1,269,095	(0)
	006907 Aurora Flight Sciences RDC	6935749	C	P061097	AGRMT EFF. 9/27/16	Cahoy /Kerri	09/27/16	11/30/18	112,979	234,282	17,428
		6936333	C	P061097	AGRMT EFF. 9/27/16	Cahoy /Kerri	05/01/17	11/30/18	9,551	152,025	125,936
	007360 Smithsonian Ins	6936057	C	P158000	17-S_TO-400-0000370995	Chuang /Isaac	01/01/17	05/31/18	68,576	99,451	2,735
	007380 Stanford Univer	6936362	C	P060600	61468648-122860	Shulaker /Max M.	09/01/16	05/01/18	150,000	250,000	0
	007614 University of Ut	6935759	C	P061093	10043182-MIT	Haimes /Robert	01/01/17	12/31/18	120,389	190,731	40,393
		6935768	C	P061093	10043028-MIT	Haimes /Robert	01/01/17	12/31/20	197,625	393,390	163,318
	007623 University of Ch	6938423	C	P154500	FP067719	Tenenbaum /Joshua B	01/08/18	07/07/19	14,787	139,062	124,275
	007640 University of Vir	6938713	C	P066000	GG12078.157800	Beach /Geoffrey Stephen	11/03/17	01/31/19	120,992	32,171	(88,821)
	007641 University of Michigan	6927214	C	P067952	3002565045	Sanchez /Daniel	01/15/13	12/31/17	(3,989)	486,666	0
		6932103	C	P067952	3002565045	Sanchez /Daniel	05/01/15	12/31/17	83,326	415,000	(0)
	007676 University of California - Berkeley	6934982	C	P068700	00009307	Parrilo /Pablo A	09/01/16	02/28/18	57,536	150,000	(0)
		6938520	C	P068700	00009805	Parrilo /Pablo A	04/05/18	10/04/18	16,072	91,746	75,673
		6938878	C	P068700	00009805	Parrilo /Pablo A	04/05/18	10/04/19	11,851	91,746	79,895
	010718 United Technolc	6935230	C	P061097	1224171	Marzouk /Youssef M	11/01/16	10/31/18	117,379	249,505	49,898
	010852 Raytheon BBN Technologies Corp.	6936195	C	P267300	LBN9513537	Medard /Muriel	04/14/17	04/10/19	0	0	0
		6936196	C	P267300	SLIN 0001 / LBN9513537	Medard /Muriel	04/14/17	04/10/19	273,776	450,000	154,596
		6938139	C	P067952	9500013645	Torralba /Antonio	11/03/17	10/31/18	78,986	114,000	35,014
	011147 SYSTEMS & TE	6937319	C	P121012	2017-0026	Zaman /Tauhid R	09/30/17	09/10/18	43,313	124,956	81,643
	011382 IBM Thomas J. Watson Research Cente	6933416	C	P067952	AGREEMENT # 491501280	Goldwasser /Shafrira	07/29/15	09/16/18	131,103	282,361	(4,211)
		6933545	C	P067952	AGREEMENT # 491501280	Vaikuntanathan /Vinod	07/30/15	09/16/17	13,149	275,983	(3,060)
		6938120	C	P067952	AGREEMENT # 491501280	Goldwasser /Shafrira	07/29/15	09/16/18	41,887	103,015	61,128
		6938121	C	P067952	AGREEMENT # 491501280	Vaikuntanathan /Vinod	07/29/15	09/16/18	161,283	103,015	(58,268)
	012143 Vencore Labs, Inc.dba Applied Communication Science	6932420	C	P067952	PO-0004102	Williams /Brian C	07/01/15	06/30/18	93,740	755,696	25,315
		6934363	C	P067952	PO-0008492	Williams /Brian C	06/20/16	04/01/19	151,660	548,079	279,315
		6935031	C	P067952	PO-0008492	O'Reilly /Una-May	09/01/16	04/01/19	391,574	351,921	(253,552)
	101362 On Demand Pharmaceuticals Inc	6934747	C	P062000	001	Jensen /Klavs F	08/01/16	09/30/18	503,228	937,055	320,857
		6935008	C	P152000	001	Jamison /Timothy F	08/01/16	06/30/18	96,156	301,939	(251)
		6935009	C	P062000	001	Myerson /Allan S.	08/01/16	06/30/18	435,752	615,404	(89,953)
		6935319	C	P062000	001	Jensen /Klavs F	11/01/16	06/30/18	70,973	189,744	9,145
		6935927	C	P062000	001	Myerson /Allan S.	08/01/16	06/30/18	289,958	255,858	(54,442)
		6937271	C	P062000	1	Myerson /Allan S.	09/01/17	06/30/18	203,436	202,164	(1,272)
	103265 Evidation Healtl	6937041	C	P067952	SUBAWD. SIGNED 8/27/20	Glass /James R	09/30/16	11/30/17	107,657	107,657	0

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	Total by Primary Sponsor								**22,004,931**	**100,223,462**	**26,173,893**
000162 Department of Homeland Security	000162 Department of Homeland Security	6931189	C	P068000	2014-DN-077-ARI080-04	Lanza /Richard C	09/17/14	09/30/18	186,387	1,309,210	183,149
		6931358	C	P067952	2014-DN-077-ARI080-02	Fisher /John W	09/17/14	09/30/18	155,646	594,479	17,856
	005997 BBN Technologies Corporation	6934589	C	P067952	PO #9500013207	Kagal /Lalana S	04/22/16	03/31/18	3,662	135,530	0
		6936527	C	P067952	PO #9500013207	Kagal /Lalana S	04/22/16	05/02/18	123,999	124,101	102
	Total by Primary Sponsor								**469,694**	**2,163,320**	**201,107**
000163 Defense Threat Reduction Agency	000163 Defense Threat Reduction Agency	6926817	C	P069850	HDTRA1-13-1-0001	Agarwal /Anuradha	11/05/12	11/04/17	117,687	1,629,865	(0)
		6928163	C	P062000	HDTRA1-13-1-0038	Olsen /Bradley D.	07/03/13	07/02/18	442,499	1,911,352	168,606
		6928242	C	P165000	HDTRA1-13-1-0038	Ribbeck /Katharina	07/03/13	07/02/18	282,458	773,185	(39,821)
		6929100	C	P267600	HDTRA1-14-1-0007	Lu /Timothy K	01/15/14	02/14/19	416,567	2,400,000	286,118
		6930550	C	P060600	HDTRA1-14-1-0057	del Alamo /Jesus A	09/02/14	09/01/18	165,181	793,000	40,157
		6930976	C	P060600	HDTRA1-14-1-0057	del Alamo /Jesus A	09/02/14	09/01/18	83,179	607,000	81,048
		6931493	C	P061901	HDTRA1-15-1-0040	Collins /James J.	02/12/15	02/14/19	374,553	1,900,000	356,216
		6931933	C	P267600	HDTRA1-15-1-0050	Lu /Timothy K	05/13/15	02/07/19	340,881	1,900,000	280,295
		6932146	C	P061901	HDTRA1-15-1-0051	Collins /James J.	06/12/15	03/13/19	474,169	1,883,943	413,906
		6932290	C	P069850	HDTRA1-15-1-0060	Hu /Juejun	07/08/15	02/07/19	192,902	600,000	50,031
		6934034	C	P062000	HDTRA1-16-1-0038	Olsen /Bradley D.	05/05/16	05/04/19	140,081	300,000	44,305
	005508 Columbia Unive	6927546	C	P068700	1(GG007792)	Modiano /Eytan H	01/15/13	03/14/19	120,551	578,233	98,446
	006953 Ohio State Univ	6931042	C	P068700	60040869/RF01385268	Modiano /Eytan H	09/02/14	04/30/19	85,563	380,000	40,376
	Total by Primary Sponsor								**3,236,271**	**15,656,578**	**1,819,685**
000164 Strategic Environmental Research and Development Program	007827 Woods Hole Oc	6929292	C	P153000	A101085	Emanuel /Kerry Andrew	09/20/13	09/19/17	3,065	206,577	0
	Total by Primary Sponsor								**3,065**	**206,577**	**0**
000175 US Army Contracting Command - New Jersey	000175 US Army Contra	6932759	C	P065005	W15QKN-15-1-0001	Schmidt /Henrik	09/25/15	07/31/17	(7,701)	499,579	0
	Total by Primary Sponsor								**(7,701)**	**499,579**	**0**
000178 United States Army Medical Research Acquisition Activity	000178 United States Army Medical Research Acquisition Activity	6934980	C	P151059	W81XWH-16-1-0671	Keating /Amy E	09/30/16	09/29/19	162,400	424,971	169,283
		6937329	C	P039000	W81XWH-17-1-0669	Esvelt /Kevin Michael	09/30/17	09/29/19	33,513	386,325	352,812
	005260 Beth Israel Deaconess Medical Center	6936075	C	P402000	01029123	Yaffe /Michael B	09/30/16	09/29/21	0	0	0
		6936076	C	P402000	01029123	Yaffe /Michael B	09/30/16	09/29/17	179,302	179,302	(0)
	Total by Primary Sponsor								**375,214**	**990,598**	**522,095**
000182 United States Army Research Laboratory	007630 University of Pe	6937915	C	P061090	572622	Roy /Nicholas	09/01/17	08/31/18	15,602	54,250	38,648
	Total by Primary Sponsor								**15,602**	**54,250**	**38,648**
000190 Department of Defense - Miscellaneous	001134 Ministry of Defense of Israel	6931680	C	P068700	PO 4440637448	Karaman /Sertac	06/01/15	05/31/18	59,154	200,000	(47,430)
		6931844	C	P267300	PO 4440656472	Fink /Yoel	03/01/15	02/28/17	663	248,816	(0)
	007387 Stevens Institute of Technology	6929135	C	P069400	AGREEMENT DATED 9/27	Rhodes /Donna H	01/01/14	12/31/14	0	96,781	(0)
		6930096	C	P069400	HQ0034-13-D004	Rhodes /Donna H	09/27/13	02/28/15	0	415,000	0
		6931282	C	P069400	HQ0034-13-D004/ TO #037	Rhodes /Donna H	12/19/14	12/18/15	0	96,270	0
		6931637	C	P069400	HQ0034-13-D004/TO #043	Rhodes /Donna H	03/02/15	03/01/16	0	416,630	(0)

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		6933776	C	P069400	AGMT DTD 03/02/2016	Rhodes /Donna H	03/02/16	03/01/17	0	343,779	0
		6934069	C	P069400	2102620-02	Rhodes /Donna H	04/29/16	04/28/17	(1,250)	87,890	(0)
		6936008	C	P069400	HQ0034-13-D-0004/TO #00	Rhodes /Donna H	03/01/17	02/28/18	171,175	268,615	392
		6936805	C	P069400	HQ0034-13-D-0004/TO # H	Rhodes /Donna H	06/22/17	06/21/18	71,870	70,233	(1,637)
		6938201	C	P069400	HQ0034-13D-0004/TO# HC	Rhodes /Donna H	02/16/18	02/15/19	2,141	32,945	30,804
		6938272	C	P069400	HQ0034-13-D-00004/TO# H	Rhodes /Donna H	03/02/18	03/01/19	77,658	214,892	137,234
	Total by Primary Sponsor								**381,410**	**2,491,851**	**119,363**
000191 DOD - Miscellaneous - Non Pool	001134 Ministry of Defe	6931907	C	P068700	PO 4440661300	Karaman /Sertac	06/01/15	05/31/18	75,193	260,000	(88,280)
	003157 HRL Laboratories, LLC	6933520	C	P267300	15026-503667-DS	Oliver /William D	01/22/16	12/31/18	0	0	0
		6933521	C	P267300	15026-503667-DS/BCX3.15	Orlando /Terry Philip	01/22/16	12/11/17	1,173	300,000	(0)
		6935707	C	P267300	15026-503667-DS/BFX3.15	Oliver /William D	12/12/16	05/31/18	184,683	195,117	0
	Total by Primary Sponsor								**261,049**	**755,117**	**(88,280)**
000192 DOD-Agency	102127 Advanced Functional Fabrics of America (AFFOA)	6938663	C	P069850	EXHIBIT 1-A	Tibbits /Skylar	05/08/18	11/07/18	0	0	0
		6938682	C	P069850	EXHIBIT 1-A	Tibbits /Skylar	05/08/18	11/07/18	30,017	820,952	790,935
		6938794	C	P417500	EXHIBIT 1-A	Hart /Anastasios John	05/08/18	11/07/18	0	161,962	161,962
	Total by Primary Sponsor								**30,017**	**982,914**	**952,897**
000193 Air Force Research Laboratory - WPAFB	000193 Air Force Research Laboratory - WPAFB	6935567	C	P060600	FA8650-17-C-9113	Akinwande /Akintunde I	11/29/16	11/22/18	0	160,872	160,872
		6935572	C	P060600	FA8650-17-C-9113	Akinwande /Akintunde I	11/29/16	11/22/18	776,549	878,236	58,251
		6935573	C	P060600	FA8650-17-C-9113	Barbastathis /George	11/29/16	11/22/18	276,190	333,405	(37,643)
		6935574	C	P067952	FA8650-17-C-9113	Horn /Berthold K. P.	11/29/16	11/22/18	0	0	0
		6935575	C	P068000	FA8650-17-C-9113	Lanza /Richard C	11/29/16	11/22/18	148,336	217,543	6,223
		6935576	C	P060600	FA8650-17-C-9113	Akinwande /Akintunde I	11/29/16	11/22/18	(107,196)	0	(21,538)
		6935624	C	P060600	FA8650-17-C-9113	Akinwande /Akintunde I	11/29/16	11/22/18	258,166	343,675	85,509
		6935625	C	P060600	FA8650-17-C-9113	Akinwande /Akintunde I	11/29/16	11/22/18	0	40,000	40,000
		6935626	C	P060600	FA8650-17-C-9113	Akinwande /Akintunde I	11/29/16	11/22/18	385,747	426,269	40,522
		6937185	C	P060600	FA8650-17-C-9113	Akinwande /Akintunde I	09/01/17	11/22/18	0	0	0
		6937226	C	P060600	FA8650-17-C-9113	Akinwande /Akintunde I	11/29/16	11/22/18	2,159	0	(2,159)
		6938425	C	P068700	FA8650-18-2-7838	Jadbabaie-Moghadam /Ali	03/01/18	09/30/18	16,856	216,375	199,519
		6938512	C	P067952	FA8650-18-2-7838	Jegelka /Stefanie Sabrina	03/01/18	08/31/19	0	72,125	72,125
	002384 Busek Company	6935180	C	P062000	STTR AGREEMENT DATE	Bazant /Martin Z	10/01/16	09/19/17	27,716	27,716	0
	007699 Vanderbilt Unive	6930785	C	P063007	2784-018400	Amin /Saurabh	08/27/14	08/27/17	1	187,000	(0)
	Total by Primary Sponsor								**1,784,524**	**2,903,216**	**601,682**
000200 DOE - Chicago	000200 DOE - Chicago	6397900	C	P243020	DE-FG02-94ER54235	Porkolab /Miklos	10/15/93	06/30/19	0	5,980	0
		6398000	C	P243020	DE-FG02-94ER54235	Porkolab /Miklos	10/15/95	06/30/19	59,336	370,393	79,460
		6398100	C	P243020	DE-FG02-94ER54235	Porkolab /Miklos	10/15/95	06/30/19	149,252	4,102,045	137,381
		6398200	C	P243020	DE-FG02-94ER54235	Woskov /Paul P	10/15/95	05/31/12	0	3,498,326	(0)
		6398300	C	P243020	DE-FG02-94ER54235	Woskov /Paul P	10/15/95	12/14/11	0	876,680	0
		6398400	C	P243020	DE-FG02-94ER54235	Woskov /Paul P	10/15/95	12/14/11	0	48,175	0
		6398500	C	P243020	DE-FG02-94ER54235	Petrasso /Richard D	10/15/95	10/14/01	0	112,288	0
		6398700	C	P243020	DE-FG02-94ER54235	Petrasso /Richard D	10/15/95	10/14/01	0	11,580	0

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		6398800	C	P243020	DE-FG02-94ER54235	Petrasso /Richard D	10/15/95	10/14/01	0	32,023	0
		6398900	C	P243020	DE-FG02-94ER54235	Petrasso /Richard D	10/15/95	10/14/01	0	35,296	0
		6399000	C	P243020	DE-FG02-94ER54235	Woskov /Paul P	10/15/95	10/14/97	0	16	0
		6399100	C	P243020	DE-FG02-94ER54235	Porkolab /Miklos	10/14/97	10/14/97	0	1,133	(0)
		6469000	C	P066000	DE-FG02-96ER45571	Ceder /Gerbrand	07/01/96	08/31/17	11,585	2,811,711	(0)
		6674600	C	P243020	DE-FG02-94ER54235	Porkolab /Miklos	04/01/98	03/14/16	0	19,227	0
		6782100	C	P243020	DE-FG02-99ER54525	Ram /Abhay Kumar	01/01/99	05/14/18	119,643	1,245,650	0
		6787100	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	09/30/17	(23,551)	0	0
		6787200	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	09/30/17	984,164	235,341,686	0
		6787300	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	09/30/17	46,911	20,960,976	(0)
		6787400	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	09/30/17	12,220	2,021,465	0
		6787500	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	09/30/17	1,030	1,455,548	(0)
		6787600	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	09/30/17	9,457	751,504	(0)
		6787700	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	09/30/17	14	3,661,265	0
		6787800	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	12/31/16	(27)	2,787,197	0
		6787900	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	09/30/17	61,681	6,096,209	0
		6788000	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	09/30/17	(5,761)	11,254,663	0
		6788100	C	P243020	DE-FC02-99ER54512	Whyte /Dennis G	12/01/98	09/30/17	54	5,337,465	0
		6793100	C	P243020	DE-FC02-99ER54512	Fasoli /Ambrogio F	12/01/98	06/30/05	0	86,013	(0)
		6793400	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	09/30/17	0	365,864	0
		6793600	C	P243020	DE-FC02-99ER54512	Irby /James Henderson	12/01/98	09/30/17	0	118,651	0
		6793700	C	P243020	DE-FC02-99ER54512	Irby /James Henderson	12/01/98	09/30/17	0	1,584,835	(0)
		6793800	C	P243020	DE-FC02-99ER54512	Irby /James Henderson	12/01/98	09/30/17	689	1,239,265	0
		6793900	C	P243020	DE-FC02-99ER54512	Irby /James Henderson	12/01/98	09/30/17	103	1,675,008	0
		6794000	C	P243020	DE-FC02-99ER54512	Irby /James Henderson	12/01/98	09/30/17	0	761,769	(0)
		6794100	C	P243020	DE-FC02-99ER54512	Fiore /Catherine L	12/01/98	12/31/16	0	30,098	0
		6794200	C	P243020	DE-FC02-99ER54512	Irby /James Henderson	12/01/98	09/30/17	0	104,927	0
		6794300	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	10/31/12	0	6,956	0
		6794400	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	10/31/13	0	33,956	0
		6794500	C	P243020	DE-FC02-99ER54512	Granetz /Robert S	12/01/98	10/31/12	0	101,462	0
		6794900	C	P243020	DE-FC02-99ER54512	Porkolab /Miklos	12/01/98	10/31/13	0	100,062	0
		6795000	C	P243020	DE-FC02-99ER54512	Porkolab /Miklos	12/01/98	10/31/13	(585)	459,368	0
		6795100	C	P243020	DE-FC02-99ER54512	Porkolab /Miklos	12/01/98	12/31/16	0	103,599	0
		6795200	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	10/31/12	0	881,341	0
		6795500	C	P243020	DE-FC02-99ER54512	Lipschultz /Bruce	12/01/98	10/31/13	0	59,782	0
		6810300	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	04/30/12	0	10,898	0
		6849900	C	P243020	DE-FC02-99ER54512	Porkolab /Miklos	02/01/99	10/31/02	0	4,201	0
		6852100	C	P243020	DE-FC02-99ER54512	Greenwald /Martin J	12/01/98	06/30/17	0	2,258,955	(0)
		6868100	C	P243020	DE-FC02-99ER54512	Wukitch /Stephen James	07/01/99	04/18/12	0	36,236	0
		6880000	C	P243020	DE-FC02-99ER54512	Greenwald /Martin J	12/01/98	10/31/07	0	16,003	(0)
		6890314	C	P243020	DE-FC02-99ER54512	Greenwald /Martin J	08/01/99	10/31/06	0	31,526	0
		6890402	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	11/15/99	10/31/12	0	17,124	0
		6890487	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	12/31/16	0	162,095	0
		6890811	C	P243020	DE-FC02-99ER54512	Hutchinson /Ian Horner	06/01/00	10/31/03	0	8,468	0
		6890979	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	10/31/13	0	272,885	0
		6891011	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	02/01/00	10/31/07	0	1,035,233	(0)
		6891151	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	08/31/15	0	1,514,702	0
		6891261	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	09/30/17	0	312,716	0
		6891262	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	03/01/00	09/30/17	0	558,461	0

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		6891263	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	10/31/09	0	17,958	0
		6891338	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	02/01/00	10/31/07	0	124,701	0
		6891339	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	02/01/00	10/31/07	0	1,219,650	0
		6891348	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	02/01/00	10/31/07	0	27,402	0
		6891349	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	02/01/00	10/31/07	0	95,948	0
		6891350	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	02/01/00	10/31/07	0	42,878	0
		6891351	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	02/01/00	10/31/07	0	266,520	0
		6891352	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	02/01/00	10/31/07	0	162,803	0
		6891609	C	P243020	DE-FC02-99ER54512	Greenwald /Martin J	12/01/00	10/31/10	0	26,480	0
		6891610	C	P243020	DE-FC02-99ER54512	Irby /James Henderson	11/01/00	10/31/13	0	42,627	0
		6892190	C	P243020	DE-FC02-99ER54512	Hutchinson /Ian Horner	01/01/99	08/23/02	0	10,143	0
		6892229	C	P243020	DE-FC02-99ER54512	Parker /Ronald R	02/01/00	10/31/07	0	23,751	0
		6892466	C	P243020	DE-FC02-99ER54512	Porkolab /Miklos	08/15/01	10/31/03	0	4,615	0
		6893067	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	11/01/01	09/30/17	0	2,687,557	0
		6893099	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	11/15/01	10/31/12	0	37,264	0
		6894364	C	P243020	DE-FC02-99ER54512	Lipschultz /Bruce	08/15/02	10/31/13	0	198,634	0
		6894365	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	07/01/02	10/31/11	0	33,318	0
		6894544	C	P243020	DE-FG02-94ER54235	Porkolab /Miklos	04/15/02	03/14/17	0	153,578	0
		6894545	C	P243020	DE-FG02-94ER54235	Porkolab /Miklos	04/15/02	03/14/17	0	104,949	0
		6894939	C	P243020	DE-FC02-99ER54512	Parker /Ronald R	04/01/03	09/30/17	3	1,450,135	0
		6894990	C	P243020	DE-FC02-99ER54512	Parker /Ronald R	03/01/01	10/31/10	0	388,886	0
		6895063	C	P243020	DE-FC02-99ER54512	Granetz /Robert S	01/01/03	10/31/12	0	97,004	0
		6895064	C	P243020	DE-FC02-99ER54512	Lipschultz /Bruce	06/01/03	10/31/12	0	73,766	0
		6895065	C	P243020	DE-FC02-99ER54512	Irby /James Henderson	10/01/02	10/31/12	0	296,167	0
		6895066	C	P243020	DE-FC02-99ER54512	Irby /James Henderson	10/01/02	12/31/16	0	1,290,586	0
		6895230	C	P243020	DE-FC02-99ER54512	Egedal-Pedersen /Jan	05/01/03	10/31/12	0	3,081	0
		6895231	C	P243020	DE-FC02-99ER54512	Parker /Ronald R	02/01/03	10/31/13	0	109,016	0
		6895551	C	P243020	DE-FC02-99ER54512	Parker /Ronald R	04/01/03	10/31/12	0	1,723,712	0
		6895656	C	P243020	DE-FC02-99ER54512	Stillerman /Joshua A	09/01/03	10/31/13	0	56,041	0
		6895822	C	P243020	DE-FC02-99ER54512	Irby /James Henderson	10/01/03	12/31/16	0	296,601	0
		6896184	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	03/01/04	10/31/12	0	10,557	0
		6896185	C	P243020	DE-FC02-99ER54512	Egedal-Pedersen /Jan	01/01/04	10/31/06	0	21,424	0
		6896554	C	P243020	DE-FC02-99ER54512	Egedal-Pedersen /Jan	03/01/04	10/31/12	0	26,136	0
		6896688	C	P243020	DE-FC02-99ER54512	Labombard /Brian	12/01/98	12/31/16	0	127,491	0
		6897242	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	03/01/04	08/31/15	0	140,786	0
		6897474	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	10/31/12	0	23,494	0
		6897475	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	10/31/13	0	7,225	0
		6898536	C	P243020	DE-FC02-99ER54512	Rice /John E	12/01/98	10/31/12	0	66,037	0
		6898761	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	08/01/03	09/30/17	0	817,966	0
		6898945	C	P159900	DE-FG02-94ER40818	Redwine /Robert P	10/01/05	01/31/17	33,002	1,485,200	(0)
		6899824	C	P267100	DE-FG02-94ER54235	Bers /Abraham	06/01/06	02/14/08	0	4,799	(0)
		6899874	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	10/31/13	0	139,278	0
		6899883	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	12/31/16	0	212,363	0
		6900014	C	P159900	DE-FG02-94ER40818	Bertozzi /William	01/01/94	01/31/17	24,384	3,150,035	0
		6900015	C	P159900	DE-FG02-94ER40818	Milner /Richard G	01/01/94	01/31/17	(156,764)	3,885,124	0
		6900016	C	P159900	DE-FG02-94ER40818	Bernstein /Aron M	01/01/94	01/31/17	(4,767)	342,450	0
		6900017	C	P159900	DE-FG02-94ER40818	Matthews /June L	01/01/94	01/31/17	5,910	916,966	0
		6900018	C	P159900	DE-FG02-94ER40818	Kowalski /Stanley B	01/01/94	01/31/17	43,435	843,087	(0)
		6900019	C	P159900	DE-FG02-94ER40818	Redwine /Robert P	01/01/94	01/31/17	(106,202)	5,147,530	0

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		6900021	C	P159900	DE-FG02-94ER40818	Donnelly /T William	01/01/94	01/31/17	(3,544)	1,857,615	(0)
		6900114	C	P159900	DE-FG02-94ER40818	Redwine /Robert P	09/01/03	01/31/17	(2,308)	2,608,759	0
		6905800	C	P159900	DE-FG02-94ER40818	Bertozzi /William	01/01/94	01/31/17	(94,170)	7,459,575	(0)
		6906000	C	P159900	DE-FG02-94ER40818	Milner /Richard G	01/01/94	01/31/17	(95,559)	2,149,000	(0)
		6906100	C	P159900	DE-FG02-94ER40818	Bernstein /Aron M	01/01/94	01/31/17	264	479,336	(0)
		6906200	C	P159900	DE-FG02-94ER40818	Matthews /June L	01/01/94	01/31/17	10,799	1,286,135	(0)
		6906300	C	P159900	DE-FG02-94ER40818	Kowalski /Stanley B	01/01/94	01/31/17	43,678	2,458,225	0
		6906400	C	P159900	DE-FG02-94ER40818	Redwine /Robert P	01/01/94	01/31/17	(20,600)	1,399,980	0
		6906900	C	P159900	DE-FG02-94ER40818	Wyslouch /Boleslaw	01/01/94	04/30/17	6,448	205,935	0
		6914216	C	P243020	DE-FC02-99ER54512	Porkolab /Miklos	12/01/98	10/31/13	0	67,692	0
		6915148	C	P243020	DE-FC02-99ER54512	Wukitch /Stephen James	10/01/06	10/31/12	0	327,954	0
		6915163	C	P243020	DE-FC02-99ER54512	Granetz /Robert S	10/01/06	08/31/15	0	51,550	0
		6915268	C	P243020	DE-FC02-99ER54512	Rice /John E	06/01/06	10/31/13	(590)	125,082	0
		6915269	C	P243020	DE-FC02-99ER54512	Greenwald /Martin J	04/01/07	10/31/13	0	88,271	0
		6916596	C	P243020	DE-FC02-99ER54512	Wukitch /Stephen James	08/01/03	08/31/15	0	162,615	0
		6916783	C	P243020	DE-FC02-99ER54512	Irby /James Henderson	10/01/06	10/31/12	0	60,668	0
		6916784	C	P243020	DE-FC02-99ER54512	Wukitch /Stephen James	10/01/06	08/31/15	0	145,189	0
		6916901	C	P243020	DE-FC02-93ER54186	Minervini /Joseph V	11/01/07	11/14/17	7	0	0
		6916903	C	P243020	DE-FC02-93ER54186	Minervini /Joseph V	11/01/07	11/14/17	237,102	6,966,981	0
		6916904	C	P243020	DE-FC02-93ER54186	Minervini /Joseph V	11/01/07	11/14/17	63,020	1,188,905	0
		6916909	C	P243020	DE-FC02-93ER54186	Temkin /Richard J	11/01/07	11/14/17	41,113	2,722,857	(0)
		6916910	C	P243020	DE-FC02-93ER54186	Temkin /Richard J	11/01/07	11/14/17	12,139	368,533	0
		6916912	C	P243020	DE-FC02-93ER54186	Whyte /Dennis G	11/01/07	11/14/17	47,642	432,903	(0)
		6917377	C	P243020	DE-FC02-08ER54966	Ernst /Darin R	02/15/08	02/14/19	129,595	1,190,000	445,769
		6918093	C	P243020	DE-FC02-99ER54512	Labombard /Brian	06/01/08	12/31/16	0	98,732	0
		6918141	C	P069850	DE-FG02-08ER46514	Ashoori /Raymond	08/01/08	07/31/17	53,915	1,503,650	(85,434)
		6918183	C	P243020	DE-FC02-99ER54512	Labombard /Brian	06/01/08	08/31/14	0	118,439	0
		6918557	C	P069850	DE-FG02-08ER46521	Gedik /Nuh	08/15/10	08/14/17	39,834	1,888,424	0
		6918646	C	P243020	DE-FC02-99ER54512	Whyte /Dennis G	12/01/98	10/31/11	0	7,309	0
		6919150	C	P243020	DE-FG02-94ER54235	Whyte /Dennis G	12/15/08	03/14/13	0	946,087	(0)
		6919176	C	P243020	DE-FC02-99ER54512	Terry /James L	06/01/08	10/31/13	0	5,163	0
		6919177	C	P243020	DE-FC02-99ER54512	Lipschultz /Bruce	01/01/09	10/31/13	0	36,057	0
		6919178	C	P243020	DE-FC02-99ER54512	Terry /James L	01/01/09	10/31/13	0	62,101	0
		6919484	C	P243020	DE-FC02-99ER54512	Wukitch /Stephen James	03/01/09	08/31/15	0	21,661	0
		6919669	C	P069850	DE-FG02-08ER46514	Ashoori /Raymond	05/25/09	09/30/09	0	3,386	0
		6919681	C	P243020	DE-FG02-94ER54235	Whyte /Dennis G	05/01/09	03/14/13	0	164,860	0
		6920592	C	P069850	DE-SC0002633	Tuller /Harry L	09/15/09	07/14/18	285,523	2,215,190	24,317
		6920620	C	P069850	DE-SC0002633	Van Vliet /Krystyn J	09/15/09	07/14/18	161,313	1,285,788	5,649
		6920621	C	P069850	DE-SC0002633	Yildiz /Bilge	09/15/09	07/14/18	168,477	1,783,342	2,948
		6920622	C	P069850	DE-SC0002633	Yip /Sidney	09/15/09	07/14/15	0	302,062	(0)
		6920623	C	P069850	DE-SC0002633	Shao-Horn /Yang	09/15/09	09/14/12	0	484,907	0
		6920624	C	P069850	DE-SC0002633	Chiang /Yet-Ming	09/15/09	07/14/18	206,514	1,382,741	66,840
		6920625	C	P069850	DE-SC0002633	Carter /W Craig	09/15/09	07/14/18	6,280	227,327	11,764
		6920639	C	P243020	DE-FC02-99ER54512@200	Marmar /Earl S	11/01/08	12/31/12	0	0	0
		6920756	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	11/01/08	12/31/12	0	95,367	0
		6920757	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	11/01/08	12/31/12	0	839,633	(0)
		6920950	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	11/01/09	10/31/13	0	53,626	0
		6921329	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	10/31/12	0	49,102	0
		6921351	C	P243020	DE-FC02-99ER54512@200	Marmar /Earl S	11/01/08	06/30/11	0	1,017,837	0

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		6921352	C	P243020	DE-FC02-99ER54512@20(	Marmar /Earl S	11/01/08	06/30/11	0	450,976	0
		6921353	C	P243020	DE-FC02-99ER54512@20(	Marmar /Earl S	11/01/08	06/30/11	0	217,518	0
		6921354	C	P243020	DE-FC02-99ER54512@20(	Marmar /Earl S	11/01/09	09/30/13	0	113,794	0
		6921355	C	P243020	DE-FC02-99ER54512@20(	Marmar /Earl S	12/01/09	09/30/13	0	248,237	0
		6921356	C	P243020	DE-FC02-99ER54512@20(	Marmar /Earl S	10/01/09	09/30/13	0	417,656	0
		6921357	C	P243020	DE-FC02-99ER54512@20(	Marmar /Earl S	12/01/09	09/30/13	0	1,376,095	0
		6921358	C	P243020	DE-FC02-99ER54512@20(	Marmar /Earl S	01/01/10	09/30/13	0	263,593	0
		6921360	C	P243020	DE-FC02-99ER54512@20(	Marmar /Earl S	01/01/10	09/30/13	0	854,295	0
		6921438	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	10/01/09	10/31/12	0	11,900	0
		6921809	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	12/31/16	0	128,920	0
		6921810	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	10/31/13	0	26,208	0
		6922157	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	12/31/16	0	60,496	0
		6923686	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	09/01/10	08/31/14	0	110,904	0
		6923687	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	03/01/11	10/31/13	0	12,004	0
		6923861	C	P159900	DE-FG02-94ER40818	Milner /Richard G	11/01/10	01/31/17	(244,366)	664,000	(0)
		6923881	C	P243020	DE-FC02-99ER54512	White /Anne E.	12/01/98	06/30/16	0	50,000	0
		6923916	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	10/31/13	0	22,970	0
		6924356	C	P243020	DE-FC02-99ER54512	Savage /T. Brandon	07/01/11	12/31/16	0	64,019	0
		6924429	C	P152000	DE-SC0006937	Dinca /Mircea	08/15/11	08/14/17	(12,557)	750,010	0
		6924595	C	P062000	DE-SC0007106	Olsen /Bradley D.	08/15/11	08/31/17	71,741	1,470,000	0
		6924790	C	P243020	DE-FC02-99ER54512	Terry /David Rankin	08/15/11	10/31/13	0	180,700	0
		6924794	C	P243020	DE-FC02-99ER54512	Granetz /Robert S	04/01/11	10/31/13	0	8,034	0
		6924795	C	P243020	DE-FC02-99ER54512	Lipschultz /Bruce	08/15/11	10/31/13	0	29,085	0
		6924796	C	P243020	DE-FC02-99ER54512	White /Anne E.	06/01/11	08/31/15	(36)	27,531	0
		6924797	C	P243020	DE-FC02-99ER54512	Terry /James L	07/01/11	10/31/13	0	12,236	0
		6925265	C	P243020	DE-FC02-99ER54512	Parra Diaz /Felix Ignacio	12/01/98	10/31/13	0	49,586	(0)
		6925347	C	P069850	DE-FG02-08ER46514	Ashoori /Raymond	01/09/12	10/31/13	0	42,964	0
		6925914	C	P065004	DE-SC0008059	Karnik /Rohit	07/01/12	06/30/17	(18)	750,000	0
		6926225	C	P159900	DE-FG02-94ER40818	Williams /Michael	07/01/12	01/31/17	(80,676)	831,000	0
		6926226	C	P159900	DE-FG02-94ER40818	Williams /Michael	07/01/12	01/31/17	(14,798)	80,000	0
		6926332	C	P243020	DE-FC02-99ER54512	Hubbard /Amanda E	12/01/98	09/30/17	0	187,127	0
		6926390	C	P159900	DE-SC0008766	Negele /John W	08/15/12	08/14/17	(30,013)	1,275,300	0
		6926549	C	P243020	DE-SC0008737	Greenwald /Martin J	08/01/12	07/31/18	39,236	175,000	2,080
		6926563	C	P159900	DE-SC0008737	Sugiyama /Linda E	08/01/12	07/31/17	(59)	325,000	(0)
		6926609	C	P069201	DE-SC0008743	Alm /Eric J	09/01/12	08/31/18	1,080	1,259,981	(33,713)
		6926611	C	P062000	DE-SC0008744	Stephanopoulos /Gregory	09/01/12	08/31/18	510,362	4,111,692	286,260
		6926659	C	P067952	DE-SC0008923	Amarasinghe /Saman P	09/01/12	08/31/17	51,727	5,343,650	(0)
		6926841	C	P062000	DE-SC0008744	Stephanopoulos /Gregory	09/01/12	08/31/18	337,489	2,039,600	335,746
		6926842	C	P062000	DE-SC0008744	Stephanopoulos /Gregory	09/01/12	08/31/18	(4,578)	600,000	220,770
		6927032	C	P067952	DE-SC0008923	Shavit /Nir N.	09/01/12	08/31/17	9,574	353,213	0
		6927033	C	P067952	DE-SC0008923	O'Reilly /Una-May	09/01/12	08/31/17	966	280,495	0
		6927034	C	P067952	DE-SC0008923	Solar Lezama /Armando	09/01/12	08/31/17	1,436	424,669	0
		6927122	C	P061093	DE-SC0009297	Willcox /Karen E	12/15/12	12/14/18	169,949	1,217,091	124,530
		6927145	C	P061097	DE-SC0009297	Marzouk /Youssef M	12/15/12	12/14/18	187,736	875,000	310
		6927146	C	P063007	DE-SC0009297	Juanes /Ruben	12/15/12	12/14/18	142,698	875,000	1
		6927447	C	P243020	DE-SC0009833	Whyte /Dennis G	02/01/13	03/31/19	119,801	965,988	124,410
		6927480	C	P063007	DE-SC0008743	Polz /Martin F	09/01/12	08/31/18	22,090	1,259,981	182

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		6927569	C	P243020	DE-FC02-99ER54512	Wukitch /Stephen James	12/01/98	08/31/14	0	8,942	0
		6927645	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	10/15/10	12/31/16	0	31,994	0
		6927647	C	P069850	DE-SC0002633	Tuller /Harry L	09/15/09	08/31/13	0	36,022	0
		6927648	C	P069850	DE-SC0002633	Tuller /Harry L	03/11/13	08/31/13	0	35,874	0
		6927961	C	P062000	DE-SC0010538	Tisdale /William	05/01/13	07/14/18	123,969	975,149	(1,845)
		6928128	C	P159900	DE-SC0010495	Detmold /William	07/15/13	01/14/19	151,423	750,000	67,073
		6928129	C	P066000	DE-SC0010428	Alexander-Katz /Alfredo	07/15/13	07/14/18	88,376	750,000	4,079
		6928137	C	P069850	DE-SC0010526	Fu /Liang	07/15/13	07/14/18	94,908	750,000	(307)
		6928138	C	P159900	DE-SC0010497	Williams /Michael	07/15/13	07/14/18	121,087	750,000	(2,210)
		6928419	C	P243020	DE-SC0010720	Wukitch /Stephen James	08/15/13	08/14/18	32,194	3,903,200	30,338
		6928499	C	P065004	DE-SC0010795	Hart /Anastasios John	06/15/13	12/31/18	16,444	583,483	2,019
		6928700	C	P062000	DE-SC0010538	Tisdale /William	05/01/13	07/14/15	0	19,006	0
		6929175	C	P243020	DE-FC02-99ER54512	Parker /Ronald R	12/01/98	08/31/15	0	6,107	0
		6929294	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	08/31/15	0	9,405	0
		6929295	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	12/31/16	0	104,357	0
		6929514	C	P243020	DE-FC02-99ER54512	Wukitch /Stephen James	12/01/98	08/31/15	0	140,857	0
		6929515	C	P243020	DE-FC02-99ER54512	Labombard /Brian	12/01/98	12/31/16	0	67,690	0
		6929600	C	P243020	DE-FC02-99ER54512	Irby /James Henderson	02/01/14	08/31/15	0	7,346	0
		6929666	C	P243020	DE-FC02-99ER54512	Greenwald /Martin J	12/01/98	12/31/16	0	23,261	0
		6929685	C	P243020	DE-FC02-99ER54512	Parker /Ronald R	12/01/98	08/31/15	0	5,326	0
		6929783	C	P159900	DE-SC0012567	Farhi /Edward H	02/01/14	03/31/17	19,515	1,723,185	0
		6929787	C	P159900	DE-SC0011939	Paus /Christoph M. E.	02/01/14	03/31/17	(59,312)	300,000	(0)
		6929788	C	P159900	DE-SC0011939	Paus /Christoph M. E.	02/01/14	03/31/17	(33,784)	2,864,350	(0)
		6929792	C	P159900	DE-SC0011970	Wyslouch /Boleslaw	02/01/14	07/31/18	0	0	(12)
		6929793	C	P159900	DE-SC0011970	Fisher /Peter H	02/01/14	07/31/18	127,137	648,240	19,938
		6930106	C	P243020	DE-SC0012071	Hubbard /Amanda E	05/01/14	04/30/17	0	548,000	0
		6930139	C	P159900	DE-SC0011970	Fisher /Peter H	02/01/14	07/31/18	0	142,496	39,336
		6930140	C	P159900	DE-SC0011970	Fisher /Peter H	02/01/14	07/31/18	606	55,000	(49,859)
		6930164	C	P243020	DE-FC02-93ER54186	Takayasu /Makoto	06/12/14	11/14/17	16,756	37,866	0
		6930299	C	P066000	DE-SC0012371	Beach /Geoffrey Stephen	05/17/14	08/14/19	(37,039)	750,000	61,296
		6930302	C	P159900	DE-SC0011970	Wyslouch /Boleslaw	02/01/14	07/31/18	0	975	975
		6930303	C	P159900	DE-SC0011970	Wyslouch /Boleslaw	02/01/14	07/31/18	0	2,760	2,760
		6930449	C	P243020	DE-SC0012470	Greenwald /Martin J	09/01/14	08/31/17	149,742	1,747,870	(0)
		6930459	C	P243020	DE-SC0012469	Marmar /Earl S	09/01/14	09/30/18	336,095	1,389,167	9,133
		6930497	C	P243020	DE-FC02-99ER54512	Parker /Ronald R	04/01/14	12/31/16	0	37,712	0
		6930504	C	P065009	DE-SC0001299	Chen /Gang	08/01/14	01/31/19	0	0	0
		6930505	C	P065009	DE-SC0001299	Chen /Gang	08/01/14	01/31/19	322,342	853,124	210,371
		6930507	C	P267300	DE-SC0001299	Dresselhaus /Mildred S	08/01/14	07/31/18	0	302,119	0
		6930508	C	P065009	DE-SC0001299	Chen /Gang	08/01/14	01/31/19	373,704	1,844,236	52,143
		6930509	C	P065005	DE-SC0001299	Wang /Evelyn	08/01/14	01/31/19	170,632	1,043,382	21,911
		6930510	C	P065005	DE-SC0001299	Shao-Horn /Yang	08/01/14	01/31/19	142,374	624,909	24,691
		6930511	C	P152000	DE-SC0001299	Nelson /Keith Adam	08/01/14	07/31/18	182,174	735,511	(11,401)
		6930512	C	P417000	DE-SC0001299	Soljacic /Marin	08/01/14	01/31/19	407,664	1,230,288	67,609
		6930513	C	P066000	DE-SC0001299	Ross /Caroline A	08/01/14	07/31/18	194,592	680,000	(12,946)
		6930514	C	P065004	DE-SC0001299	Hadjiconstantinou /Nicolas	08/01/14	01/31/19	156,229	400,000	3,432
		6930515	C	P065004	DE-SC0001299	Kolpak /Alexie M.	08/01/14	07/31/18	106,812	520,000	(832)
		6930516	C	P065009	DE-SC0001299	Chen /Gang	08/01/14	01/31/19	118,547	534,000	11,453

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		6930517	C	P065009	DE-SC0001299	Chen /Gang	08/01/14	01/31/19	109,282	360,000	40,282
		6930518	C	P065009	DE-SC0001299	Chen /Gang	08/01/14	01/31/19	269,486	964,195	17,148
		6930520	C	P065009	DE-SC0001299	Chen /Gang	08/01/14	07/31/18	464,846	690,162	0
		6930521	C	P065009	DE-SC0001299	Chen /Gang	08/01/14	01/31/19	187	42,000	41,813
		6930522	C	P065009	DE-SC0001299	Chen /Gang	08/01/14	01/31/19	178,336	695,416	162,403
		6930525	C	P267900	DE-SC0001088	Baldo /Marc A	08/01/14	07/31/18	0	292,048	292,048
		6930526	C	P267900	DE-SC0001088	Baldo /Marc A	08/01/14	07/31/18	320,110	1,417,118	84,116
		6930527	C	P267900	DE-SC0001088	Baldo /Marc A	08/01/14	07/31/18	22,716	529,247	186,720
		6930528	C	P267900	DE-SC0001088	Baldo /Marc A	08/01/14	07/31/18	968,984	4,104,364	193,083
		6930529	C	P267900	DE-SC0001088	Baldo /Marc A	08/01/14	07/31/18	1,342,464	5,157,519	(232,807)
		6930530	C	P267900	DE-SC0001088	Baldo /Marc A	08/01/14	07/31/18	62,985	523,423	(41,285)
		6930531	C	P152000	DE-SC0001088	Bawendi /Moungi G	08/01/14	07/31/18	45,904	297,462	3
		6930532	C	P267500	DE-SC0001088	Bulovic /Vladimir	08/01/14	07/31/18	51,967	291,753	(207)
		6930533	C	P152000	DE-SC0001088	Dinca /Mircea	08/01/14	07/31/18	15,259	187,465	0
		6930534	C	P267900	DE-SC0001088	Englund /Dirk R.	08/01/14	07/31/18	61,047	144,380	22,212
		6930535	C	P066000	DE-SC0001088	Gradecak /Silvija	08/01/14	07/31/18	318	107,683	0
		6930536	C	P069850	DE-SC0001088	Jarillo-Herrero /Pablo	08/01/14	07/31/18	35,445	226,411	703
		6930537	C	P267900	DE-SC0001088	Kong /Jing	08/01/14	07/31/18	47,455	138,696	(581)
		6930538	C	P152000	DE-SC0001088	Nelson /Keith Adam	08/01/14	07/31/18	(1,273)	187,980	(0)
		6930539	C	P062000	DE-SC0001088	Tisdale /William	08/01/14	07/31/18	24,258	232,161	(0)
		6930540	C	P152000	DE-SC0001088	Van Voorhis /Troy	08/01/14	07/31/18	16,252	113,631	0
		6930541	C	P267900	DE-SC0001088	Berggren /Karl K	08/01/14	07/31/18	6,275	17,110	(0)
		6930542	C	P069850	DE-SC0001088	Kimerling /Lionel C	08/01/14	07/31/18	0	32,373	0
		6930588	C	P065004	DE-SC0010795	Hart /Anastasios John	06/15/13	09/14/18	0	10,609	0
		6930591	C	P243020	DE-FC02-99ER54512	Granetz /Robert S	12/01/98	08/31/15	0	7,364	0
		6930635	C	P063007	DE-SC0012555	Thompson /Janelle Renee	09/01/14	08/31/18	102,135	872,991	54,596
		6930656	C	P065009	DE-FG02-02ER45977	Chen /Gang	07/01/14	09/30/17	454	322,306	0
		6930703	C	P069850	DE-SC0002633	Tuller /Harry L	08/25/14	06/30/16	0	13,103	0
		6930894	C	P062000	DE-SC0012555	Prather /Kristala L	09/01/14	08/31/18	155,209	558,371	43,637
		6930970	C	P243020	DE-SC0009833	Whyte /Dennis G	10/01/14	03/31/17	0	57,012	0
		6930975	C	P069850	DE-SC0002633	Tuller /Harry L	10/01/13	06/30/16	0	13,357	0
		6930980	C	P267900	DE-SC0001088	Englund /Dirk R.	10/15/14	07/31/16	0	13,047	0
		6931011	C	P065009	DE-SC0001299	Chen /Gang	10/10/14	07/31/18	8,131	21,681	(27)
		6931027	C	P065009	DE-SC0001299	Chen /Gang	08/01/14	01/31/19	0	5,883	0
		6931063	C	P063007	DE-SC0012555	Thompson /Janelle Renee	09/01/14	12/31/15	0	67,973	0
		6931107	C	P267111	DE-SC0001088	Englund /Dirk R.	11/15/14	07/31/16	0	9,330	0
		6931262	C	P417000	DE-SC0001299	Soljacic /Marin	09/01/14	07/31/17	0	8,526	0
		6931300	C	P159900	DE-SC0011970	Fisher /Peter H	10/01/14	07/31/18	0	51,529	25,238
		6931542	C	P243020	DE-SC0013499	Minervini /Joseph V	02/01/15	06/30/18	180,397	727,000	(1)
		6931633	C	P069850	DE-SC0001299	Fu /Liang	03/05/15	07/31/18	28,012	300,000	0
		6931677	C	P152000	DE-FG02-00ER15087	Nelson /Keith Adam	01/01/15	12/31/18	57,818	495,797	(4,839)
		6931678	C	P152000	DE-FG02-00ER15087	Nelson /Keith Adam	01/01/15	12/31/17	34,702	140,581	2,085
		6931702	C	P062000	DE-FG02-08ER46488	Strano /Michael S.	12/01/07	02/14/18	(753)	637,500	0
		6931731	C	P152000	DE-SC0013307	Schrock /Richard Royce	02/15/15	02/14/19	177,623	665,000	77,626
		6931766	C	P153000	DE-FG02-99ER15004	Rothman /Daniel H	04/15/16	04/14/18	105,882	521,887	28
		6931770	C	P069200	DE-SC0008743	Alm /Eric J	09/01/12	08/31/18	271,901	2,602,656	2,434
		6931791	C	P243020	DE-FG02-99ER54563	Porkolab /Miklos	12/23/14	03/31/19	51,586	287,717	27,429

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		6931792	C	P243020	DE-FG02-99ER54563	Porkolab /Miklos	04/01/15	03/31/19	121,716	210,600	(32,926)
		6931797	C	P243020	DE-FG02-91ER54109	Bonoli /Paul T	11/15/14	01/31/18	924,350	3,926,189	0
		6931798	C	P243020	DE-FG02-91ER54109	Bonoli /Paul T	11/15/14	01/31/18	2,311	109,740	0
		6931838	C	P065004	DE-SC0010795	Hart /Anastasios John	06/15/13	09/14/18	0	5,754	0
		6931961	C	P159900	DE-FG02-03ER54700	Coppi /Bruno	04/01/15	09/30/18	330,420	1,086,000	(26,186)
		6932068	C	P069850	DE-SC0002633	Tuller /Harry L	05/15/15	06/30/16	0	20,289	0
		6932139	C	P159900	DE-SC0013999	Slatyer /Tracy Robyn	07/15/15	07/14/19	127,191	600,000	163,694
		6932140	C	P159900	DE-SC0013905	Lee /Yen-Jie	07/15/15	07/14/19	142,656	600,000	(60,810)
		6932170	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	09/30/17	0	9,593	0
		6932250	C	P243020	DE-SC0014229	Porkolab /Miklos	05/15/15	08/14/18	142,400	773,000	311,961
		6932342	C	P069850	DE-SC0001088	Levitov /Leonid	08/01/15	07/31/18	14,055	48,780	7,503
		6932344	C	P068000	DE-SC0001088	Li /Ju	08/01/15	07/31/18	8,724	49,790	12,582
		6932345	C	P165000	DE-SC0001088	Bathe /Mark	08/01/15	02/28/17	332	23,214	0
		6932346	C	P152000	DE-SC0001088	Schlau-Cohen /Gabriela S	08/01/15	07/31/18	9,544	49,376	0
		6932347	C	P152000	DE-SC0001088	Willard /Adam P.	08/01/15	07/31/18	31,915	49,790	1,072
		6932348	C	P267111	DE-SC0001088	Englund /Dirk R.	08/01/15	07/31/16	0	6,958	0
		6932374	C	P152000	DE-SC0014176	Surendranath /Yogesh	08/15/15	08/14/19	155,167	600,000	119,964
		6932411	C	P067952	DE-SC0014204	Amarasinghe /Saman P	04/15/15	07/14/18	55,336	267,953	36,887
		6932470	C	P243020	DE-SC0014251	Terry /James L	08/15/15	08/14/18	204,365	556,500	42,452
		6932486	C	P066000	DE-SC0002626	Chiang /Yet-Ming	09/15/15	09/14/18	144,017	611,085	192,662
		6932504	C	P243020	DE-SC0010720	Wukitch /Stephen James	08/15/15	08/14/18	(22,306)	0	(3,064)
		6932731	C	P243020	DE-SC0014264	Marmar /Earl S	09/01/15	08/31/18	(13,176)	1,000	824
		6932790	C	P069850	DE-SC0008739	Todadri /Senthil	08/15/15	08/14/18	121,020	371,425	16,469
		6932900	C	P152000	DE-FG02-87ER13671	Field /Robert W	11/01/15	10/31/18	161,257	585,000	84,462
		6933162	C	P152000	DE-FG02-86ER13564	Schrock /Richard Royce	12/01/15	11/30/18	151,959	550,000	81,937
		6933216	C	P067952	DE-SC0014204	Carbin /Michael James	04/15/15	07/14/18	241,477	321,547	(20,881)
		6933220	C	P159900	DE-FG02-94ER40818	Redwine /Robert P	11/01/15	01/31/17	45,509	267,000	0
		6933221	C	P159900	DE-FG02-94ER40818	Redwine /Robert P	11/01/15	01/31/17	(87,729)	20,000	(0)
		6933242	C	P243020	DE-SC0014264	Marmar /Earl S	09/01/15	08/31/18	2,693,239	4,166,694	130,299
		6933243	C	P243020	DE-SC0014264	Marmar /Earl S	09/01/15	08/31/18	233,653	473,066	133,466
		6933244	C	P243020	DE-SC0014264	Marmar /Earl S	09/01/15	08/31/18	(3,311)	50,000	44,383
		6933245	C	P243020	DE-SC0014264	Marmar /Earl S	09/01/15	08/31/18	3,395,007	4,126,100	82,484
		6933246	C	P243020	DE-SC0014264	Marmar /Earl S	09/01/15	08/31/18	446,016	451,000	(78,632)
		6933247	C	P243020	DE-SC0014264	Marmar /Earl S	09/01/15	08/31/18	(3,023)	0	(9)
		6933248	C	P243020	DE-SC0014264	Marmar /Earl S	09/01/15	08/31/18	488,993	600,000	(54,035)
		6933249	C	P243020	DE-SC0014264	Marmar /Earl S	09/01/15	08/31/18	18,718	85,000	61,468
		6933324	C	P062000	DE-SC0014901	Green /William H	03/01/16	02/28/19	72,290	431,980	151,525
		6933421	C	P243020	DE-SC0014264	Whyte /Dennis G	09/01/15	08/31/18	0	92,053	92,052
		6933477	C	P243020	DE-FC02-99ER54512	Gomes Loureiro /Nuno F	12/01/98	09/30/17	11,572	52,413	0
		6933640	C	P159900	DE-FG02-94ER40818	Milner /Richard G	10/01/15	01/31/17	0	50,704	0
		6933808	C	P267900	DE-SC0001088	Baldo /Marc A	03/15/16	07/31/16	0	11,849	0
		6933919	C	P069850	DE-FG02-03ER46076	Lee /Patrick A	09/01/03	11/30/18	223,810	480,000	24,673
		6933943	C	P243020	DE-SC0015566	Temkin /Richard J	01/01/16	03/31/19	379,954	1,232,000	557,566
		6933975	C	P159900	DE-FG02-94ER40818	Redwine /Robert P	01/01/16	01/31/17	0	4,528	0
		6933976	C	P159900	DE-FG02-94ER40818	Redwine /Robert P	01/01/16	01/31/17	0	102,450	0
		6933977	C	P159900	DE-FG02-94ER40818	Redwine /Robert P	01/01/16	01/31/17	0	18,321	0
		6933978	C	P159900	DE-FG02-94ER40818	Redwine /Robert P	01/01/16	01/31/17	0	66,654	0
		6934077	C	P243020	DE-SC0015566	Temkin /Richard J	01/01/16	03/31/19	14,040	43,000	9,041
		6934122	C	P065009	DE-SC0001299	Chen /Gang	08/01/16	01/31/19	159,821	260,000	37,660

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		6934123	C	P065009	DE-SC0001299	Chen /Gang	08/01/16	01/31/19	125,594	260,000	83,257
		6934129	C	P267400	DE-FG02-07ER46474	Baldo /Marc A	07/01/16	06/30/19	194,736	600,000	159,860
		6934139	C	P152000	DE-FG02-07ER46454	Bawendi /Moungi G	06/01/16	05/31/19	264,856	776,624	221,027
		6934174	C	P065009	DE-FG02-02ER45977	Chen /Gang	04/01/16	06/30/17	(4,312)	159,428	0
		6934198	C	P152000	DE-FG02-07ER46474	Van Voorhis /Troy	07/01/16	06/30/19	67,208	300,000	111,362
		6934413	C	P159900	DE-FG02-94ER40818	Redwine /Robert P	04/01/16	01/31/17	0	11,562	0
		6934450	C	P243020	DE-FG02-91ER54109	Bonoli /Paul T	11/14/15	01/31/18	23,328	600,000	(0)
		6934485	C	P159900	DE-SC0007883	Sugiyama /Linda E	05/01/16	04/30/19	203,307	356,531	14,122
		6934488	C	P243020	DE-SC0016215	Gomes Loureiro /Nuno F	08/01/16	07/31/19	169,010	450,000	116,378
		6934503	C	P062000	DE-SC0016214	Roman /Yuriy	08/01/16	08/31/18	116,171	300,000	55,645
		6934516	C	P243020	DE-SC0016154	Porkolab /Miklos	08/01/16	07/31/19	156,193	707,112	394,250
		6934550	C	P159900	DE-SC0008740	Milner /Richard G	08/15/16	08/14/18	159,784	227,192	(12,529)
		6934568	C	P159900	DE-SC0008741	Redwine /Robert P	08/15/16	08/14/18	107,304	285,913	28,831
		6934624	C	P159900	DE-SC0008741	Redwine /Robert P	08/15/16	08/14/18	9,240	32,842	(6,784)
		6934627	C	P153000	DE-FG02-97ER14760	Evans /James Brian	03/01/16	02/28/19	301,010	865,405	281,635
		6934632	C	P062000	DE-SC0010538	Tisdale /William	08/12/16	08/01/17	5,044	16,845	0
		6934643	C	P159900	DE-SC0008740	Milner /Richard G	08/15/16	08/14/18	19,398	50,000	30,602
		6934675	C	P243020	DE-SC0016408	Whyte /Dennis G	08/01/16	07/31/18	92,295	400,000	266,753
		6934704	C	P243020	DE-SC0010492	Bonoli /Paul T	08/15/16	08/14/18	479,821	1,333,206	282,740
		6934741	C	P243020	DE-SC0016409	Marmar /Earl S	09/01/16	08/31/19	104,809	145,311	3,451
		6934766	C	P243020	DE-SC0014229	Porkolab /Miklos	05/15/15	08/14/18	34,602	226,000	(13,051)
		6934886	C	P159900	DE-SC0016285	Wyslouch /Boleslaw	03/01/16	09/30/18	380,368	2,151,000	326,385
		6934959	C	P243020	DE-FC02-99ER54512	Whyte /Dennis G	12/01/98	12/31/16	0	8,735	0
		6934960	C	P417000	DE-SC0001299	Soljacic /Marin	09/01/16	07/31/18	5,000	15,000	5,574
		6934990	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	09/30/16	0	0	0
		6935074	C	P159900	DE-FG02-94ER40818	Milner /Richard G	01/01/16	10/31/16	0	53,753	0
		6935100	C	P159900	DE-SC0011090	Wyslouch /Boleslaw	11/01/16	10/31/18	5,078	5,478	(0)
		6935101	C	P159900	DE-SC0011090	Taylor /Washington	11/01/16	10/31/18	102,761	160,000	56,964
		6935102	C	P159900	DE-SC0011090	Taylor /Washington	11/01/16	10/31/18	766,318	1,775,322	385,609
		6935103	C	P159900	DE-SC0011090	Wyslouch /Boleslaw	11/01/16	10/31/18	0	7,200	5,896
		6935104	C	P159900	DE-SC0011088	Wyslouch /Boleslaw	11/01/16	10/31/18	1	0	(1)
		6935105	C	P159900	DE-SC0011088	Roland /Gunther M	11/01/16	10/31/18	493,541	1,021,817	203,288
		6935106	C	P159900	DE-SC0011088	Roland /Gunther M	11/01/16	10/31/18	134,865	328,805	106,803
		6935107	C	P159900	DE-SC0011088	Roland /Gunther M	11/01/16	10/31/18	51,126	214,998	96,733
		6935108	C	P159900	DE-SC0011088	Roland /Gunther M	11/01/16	10/31/18	413,761	863,680	127,333
		6935109	C	P159900	DE-SC0011088	Roland /Gunther M	11/01/16	10/31/18	36,287	348,000	291,774
		6935111	C	P159900	DE-SC0011088	Wyslouch /Boleslaw	11/01/16	10/31/18	0	11,700	11,700
		6935112	C	P159900	DE-SC0011088	Wyslouch /Boleslaw	11/01/16	10/31/18	273,997	270,000	5,902
		6935113	C	P159900	DE-SC0011755	Wyslouch /Boleslaw	11/01/16	10/31/18	0	3,095,000	3,095,000
		6935114	C	P159900	DE-SC0011755	Ting /Samuel	11/01/16	10/31/18	2,435,790	2,444,625	(1,305,718)
		6935115	C	P159900	DE-SC0011755	Wyslouch /Boleslaw	11/01/16	10/31/18	10,992	14,375	4,889
		6935116	C	P159900	DE-SC0011755	Ting /Samuel	11/01/16	10/31/18	152,648	139,000	(145,004)
		6935117	C	P159900	DE-SC0011755	Ting /Samuel	11/01/16	10/31/18	362,003	277,000	(165,721)
		6935118	C	P159900	DE-SC0011755	Ting /Samuel	11/01/16	10/31/18	810,157	0	(62,328)
		6935119	C	P159900	DE-SC0011848	Wyslouch /Boleslaw	11/01/16	10/31/18	0	2,048,000	2,048,000
		6935120	C	P159900	DE-SC0011848	Ting /Samuel	11/01/16	10/31/18	2,461,302	1,442,750	(1,508,089)
		6935121	C	P159900	DE-SC0011848	Wyslouch /Boleslaw	11/01/16	10/31/18	10,992	7,250	(2,283)
		6935122	C	P159900	DE-SC0011091	Wyslouch /Boleslaw	11/01/16	10/31/18	17,801	0	(17,801)
		6935123	C	P159900	DE-SC0011091	Formaggio /Joseph A	11/01/16	10/31/18	462,885	825,000	138,551

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		6935127	C	P159900	DE-FG02-94ER40818	Wyslouch /Boleslaw	02/01/17	10/31/18	0	4,898,356	4,898,356
		6935534	C	P159400	DE-FG02-94ER61937	Prinn /Ronald G	12/15/16	12/14/18	1,022,756	2,300,000	421,998
		6935665	C	P159900	DE-FG02-94ER40818	Milner /Richard G	02/01/17	10/31/18	527	0	(703)
		6935666	C	P159900	DE-FG02-94ER40818	Milner /Richard G	02/01/17	10/31/18	67	0	(101)
		6935667	C	P159900	DE-FG02-94ER40818	Milner /Richard G	02/01/17	10/31/18	(24,341)	0	22,856
		6935668	C	P159900	DE-FG02-94ER40818	Milner /Richard G	02/01/17	10/31/18	741,114	0	(1,015,344)
		6935670	C	P159900	DE-FG02-94ER40818	Milner /Richard G	02/01/17	10/31/18	175	0	(175)
		6935671	C	P159900	DE-FG02-94ER40818	Redwine /Robert P	02/01/17	10/31/18	486,079	0	(628,210)
		6935672	C	P159900	DE-FG02-94ER40818	Milner /Richard G	02/01/17	10/31/18	478,842	0	(735,144)
		6935673	C	P159900	DE-FG02-94ER40818	Milner /Richard G	02/01/17	10/31/18	193,386	0	(208,802)
		6935674	C	P159900	DE-FG02-94ER40818	Redwine /Robert P	02/01/17	10/31/18	53,443	0	(102,022)
		6935675	C	P159900	DE-FG02-94ER40818	Milner /Richard G	02/01/17	10/31/18	259,372	0	(321,066)
		6935676	C	P159900	DE-FG02-94ER40818	Williams /Michael	02/01/17	10/31/18	276,866	0	(405,935)
		6935677	C	P159900	DE-FG02-94ER40818	Williams /Michael	02/01/17	10/31/18	157,097	0	(169,209)
		6935678	C	P159900	DE-FG02-94ER40818	Bernstein /Aron M	02/01/17	10/31/18	4,767	0	(4,767)
		6935679	C	P159900	DE-FG02-94ER40818	Matthews /June L	02/01/17	10/31/18	(5,910)	0	5,910
		6935680	C	P159900	DE-FG02-94ER40818	Matthews /June L	02/01/17	10/31/18	30	0	(4,159)
		6935681	C	P159900	DE-FG02-94ER40818	Kowalski /Stanley B	02/01/17	10/31/18	(41,989)	0	41,989
		6935682	C	P159900	DE-FG02-94ER40818	Donnelly /William J	02/01/17	10/31/18	3,544	0	(3,544)
		6935683	C	P159900	DE-FG02-94ER40818	Bernstein /Aron M	02/01/17	10/31/18	(314)	0	314
		6935684	C	P159900	DE-FG02-94ER40818	Kowalski /Stanley B	02/01/17	10/31/18	(44,477)	0	44,477
		6935685	C	P159900	DE-FG02-94ER40818	Hen /Or	02/01/17	10/31/18	237,815	0	(296,740)
		6935686	C	P159900	DE-FG02-94ER40818	Hen /Or	02/01/17	10/31/18	34,964	0	(34,964)
		6935687	C	P159900	DE-FG02-94ER40818	Hen /Or	02/01/17	10/31/18	827	0	(827)
		6935688	C	P159900	DE-FG02-94ER40818	Hen /Or	02/01/17	10/31/18	79	0	(79)
		6935689	C	P159900	DE-FG02-94ER40818	Hen /Or	02/01/17	10/31/18	138,483	0	(139,281)
		6935690	C	P159900	DE-FG02-94ER40818	Hen /Or	02/01/17	10/31/18	9,338	0	(9,338)
		6935691	C	P159900	DE-FG02-94ER40818	Hen /Or	02/01/17	10/31/18	464,668	0	(537,517)
		6935692	C	P159900	DE-SC0018229	Wyslouch /Boleslaw	02/01/17	10/31/18	0	0	0
		6935693	C	P159900	DE-SC0018229	Redwine /Robert P	02/01/17	10/31/18	0	0	0
		6935694	C	P159900	DE-SC0018229	Redwine /Robert P	02/01/17	10/31/18	380,325	306,000	(199,566)
		6935695	C	P159900	DE-SC0018229	Redwine /Robert P	02/01/17	10/31/18	1,415,770	1,040,400	(849,252)
		6935697	C	P159900	DE-SC0018229	Redwine /Robert P	02/01/17	10/31/18	158,787	122,400	(91,902)
		6935698	C	P159900	DE-SC0018229	Redwine /Robert P	02/01/17	10/31/18	8,353	30,600	10,339
		6935699	C	P159900	DE-SC0018229	Redwine /Robert P	02/01/17	10/31/18	15,411	30,600	(1,179)
		6935813	C	P243020	DE-SC0017381	White /Anne E.	01/01/17	03/31/20	94,315	739,406	545,516
		6935854	C	P243020	DE-SC0017381	White /Anne E.	01/01/17	03/31/20	15,275	126,594	111,319
		6936079	C	P159900	DE-SC0012567	Wyslouch /Boleslaw	02/01/14	03/31/19	0	0	0
		6936080	C	P159900	DE-SC0011939	Wyslouch /Boleslaw	02/01/14	03/31/19	0	0	0
		6936104	C	P243020	DE-SC0012071	Hubbard /Amanda E	05/01/17	04/30/19	187,193	399,617	181,322
		6936150	C	P159900	DE-SC0012567	Taylor /Washington	02/01/14	03/31/19	606,488	1,071,700	345,254
		6936151	C	P159900	DE-SC0012567	Taylor /Washington	02/01/14	03/31/19	97,354	324,000	127,864
		6936152	C	P159900	DE-SC0012567	Wyslouch /Boleslaw	02/01/14	03/31/19	0	6,300	4,967
		6936153	C	P159900	DE-SC0011939	Paus /Christoph M. E.	02/01/14	03/31/19	369,339	664,240	234,422
		6936154	C	P159900	DE-SC0011939	Paus /Christoph M. E.	02/01/14	03/31/19	741,692	1,340,685	433,835
		6936477	C	P152000	DE-SC0018235	Dinca /Mircea	06/01/17	11/30/18	176,229	248,000	71,771
		6936491	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	06/30/17	0	14,216	0
		6936559	C	P243020	DE-SC0012469	Marmar /Earl S	08/15/16	04/30/18	0	21,826	0
		6936586	C	P159900	DE-SC0011939	Wyslouch /Boleslaw	02/01/14	03/31/19	21,983	10,075	3,742

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		6936656	C	P159900	DE-FG02-94ER40818	Wyslouch /Boleslaw	02/01/17	10/31/18	(6,448)	21,570	28,018
		6936657	C	P159900	DE-SC0011848	Ting /Samuel	11/01/16	10/31/18	(391,626)	0	391,626
		6936731	C	P159900	DE-SC0016285	Ting /Samuel	03/01/16	09/30/18	31,373	20,000	(11,373)
		6936820	C	P417000	DE-SC0001299	Soljacic /Marin	07/01/17	01/31/19	5,862	15,000	9,138
		6936837	C	P159900	DE-SC0017936	Winslow /Lindley	07/15/17	07/14/18	0	0	0
		6936848	C	P243020	DE-SC0018095	Porkolab /Miklos	08/01/17	08/31/18	55,512	68,249	12,737
		6936851	C	P243020	DE-SC0016154	Porkolab /Miklos	08/01/16	07/31/18	9,745	47,488	37,743
		6937010	C	P065009	DE-FG02-02ER45977	Chen /Gang	07/01/17	06/30/19	139,254	298,447	159,193
		6937027	C	P066000	DE-SC0018091	Schuh /Christopher A	08/15/17	08/14/19	59,897	404,717	344,820
		6937043	C	P243020	DE-SC0012469	Marmar /Earl S	07/06/17	09/30/18	31,469	49,881	18,412
		6937044	C	P243020	DE-SC0014264	Marmar /Earl S	03/01/17	08/31/18	74,916	42,000	(32,916)
		6937057	C	P243020	DE-SC0010720	Wukitch /Stephen James	07/01/16	08/15/18	23,565	40,000	16,435
		6937074	C	P152000	DE-SC0018094	Willard /Adam P.	09/01/17	08/31/18	30,619	137,111	106,492
		6937088	C	P159900	DE-SC0017936	Winslow /Lindley	07/15/17	07/14/18	0	15,000	15,000
		6937128	C	P243020	DE-SC0010720	Wukitch /Stephen James	08/01/17	08/14/18	25,623	60,000	34,377
		6937188	C	P062000	DE-SC0018096	Kulik /Heather Janine	09/01/17	08/31/18	67,606	94,249	26,643
		6937192	C	P243020	DE-SC0014264	Gomes Loureiro /Nuno F	07/01/17	08/31/18	6,777	72,588	65,810
		6937193	C	P243020	DE-SC0014264	Hartwig /Zachary Seth	09/01/17	08/31/18	9,017	50,000	40,983
		6937264	C	P243020	DE-SC0018090	Bonoli /Paul T	09/01/17	08/31/18	528,777	613,000	84,223
		6937265	C	P152000	DE-SC0018097	Schlau-Cohen /Gabriela S	09/01/17	08/31/18	178,911	200,000	21,089
		6937268	C	P063007	DE-SC0018357	Juanes /Ruben	08/01/17	07/31/18	81,931	249,796	167,865
		6937272	C	P065005	DE-SC0001299	Wang /Evelyn	08/01/14	07/31/18	35,081	42,094	7,013
		6937278	C	P159900	DE-SC0018121	Detmold /William	06/01/17	08/31/19	319,657	757,000	437,343
		6937293	C	P243020	DE-SC0012470	Greenwald /Martin J	09/01/17	08/31/18	370,881	620,000	249,119
		6937295	C	P062000	DE-SC0007106	Olsen /Bradley D.	08/15/17	08/14/19	227,485	452,189	224,704
		6937305	C	P069850	DE-FG02-08ER46521	Gedik /Nuh	08/15/17	08/14/19	310,230	750,000	439,770
		6937306	C	P243020	DE-SC0010492	Bonoli /Paul T	08/15/16	08/14/18	0	60,128	60,128
		6937327	C	P243020	DE-SC0014229	Porkolab /Miklos	01/01/17	08/14/18	34,467	40,000	5,533
		6937378	C	P067952	DE-SC0018121	Amarasinghe /Saman P	06/01/17	08/31/18	106,150	152,000	45,850
		6937470	C	P243020	DE-SC0010492	Bonoli /Paul T	08/15/16	08/14/18	13,310	35,000	21,690
		6937598	C	P243020	DE-SC0016409	Marmar /Earl S	11/01/16	08/31/18	407,341	387,000	(20,341)
		6937620	C	P243020	DE-SC0017381	White /Anne E.	01/01/17	03/31/20	22,708	72,000	49,292
		6937628	C	P243020	DE-FC02-93ER54186	Minervini /Joseph V	11/15/17	11/14/18	0	0	0
		6937629	C	P243020	DE-FC02-93ER54186	Minervini /Joseph V	11/15/17	11/14/18	503,270	581,066	77,796
		6937630	C	P243020	DE-FC02-93ER54186	Minervini /Joseph V	11/15/17	11/14/18	84,702	150,000	65,298
		6937631	C	P243020	DE-FC02-93ER54186	Takayasu /Makoto	11/15/17	11/14/18	4,457	18,634	14,177
		6937632	C	P243020	DE-FC02-93ER54186	Temkin /Richard J	11/15/17	11/14/18	65,094	191,000	125,906
		6937634	C	P243020	DE-FC02-93ER54186	Wallace /Gregory Marriner	11/15/17	11/14/18	34,331	150,000	115,669
		6937635	C	P243020	DE-FC02-93ER54186	Whyte /Dennis G	11/15/17	11/14/18	12,301	19,300	6,999
		6937648	C	P267900	DE-SC0001088	Baldo /Marc A	02/01/17	07/31/18	12,397	12,397	0
		6937689	C	P243020	DE-SC0018095	Porkolab /Miklos	08/01/17	08/31/18	11,663	17,801	6,138
		6937690	C	P243020	DE-SC0016154	Porkolab /Miklos	08/01/17	07/31/18	46,647	85,400	38,753
		6937693	C	P243020	DE-SC0014264	Marmar /Earl S	12/01/17	12/01/18	6,000	6,000	0
		6937752	C	P243020	DE-SC0014264	Marmar /Earl S	11/01/17	08/31/18	37,314	40,000	2,686
		6937764	C	P065009	DE-SC0001299	Chen /Gang	12/01/17	07/31/18	21,150	35,000	13,850
		6937914	C	P152000	DE-SC0018091	Nelson /Keith Adam	08/15/17	08/14/18	113,728	125,561	11,833
		6937945	C	P243020	DE-SC0014264	Marmar /Earl S	10/12/17	08/31/20	249,047	450,000	200,953

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		6937946	C	P243020	DE-FG02-91ER54109	Bonoli /Paul T	02/01/18	01/31/19	0	1,000	1,000
		6937947	C	P243020	DE-FG02-91ER54109	Bonoli /Paul T	02/01/18	01/31/19	275,585	1,467,119	1,191,534
		6937948	C	P243020	DE-FG02-91ER54109	Bonoli /Paul T	02/01/18	01/31/19	42,269	71,053	28,784
		6937949	C	P243020	DE-FG02-91ER54109	Bonoli /Paul T	02/01/18	01/31/19	(23,328)	23,328	46,655
		6937950	C	P243020	DE-FG02-91ER54109	Whyte /Dennis G	02/01/18	01/31/19	0	71,520	71,520
		6938143	C	P243020	DE-FC02-93ER54186	Temkin /Richard J	11/15/17	11/14/18	0	5,000	5,000
		6938215	C	P062000	DE-FG02-08ER46488	Strano /Michael S.	02/15/18	02/14/19	110,230	295,000	184,770
		6938405	C	P243020	DE-SC0018095	Porkolab /Miklos	08/01/17	08/31/18	0	18,750	18,750
		6938509	C	P243020	DE-SC0014251	Terry /James L	04/20/18	08/14/18	3,044	15,500	12,456
		6938665	C	P243020	DE-SC0014251	Terry /James L	05/14/18	08/14/18	0	118,000	118,000
		6938669	C	P267100	DE-SC0018652	Vuletic /Vladan	05/01/18	04/30/19	63,523	400,000	336,477
		6938677	C	P069850	DE-FG02-08ER46514	Ashoori /Raymond	08/01/17	07/31/19	61,350	380,000	318,650
		6938694	C	P153000	DE-FG02-99ER15004	Rothman /Daniel H	04/15/18	04/14/19	20,294	149,604	129,310
		6938772	C	P243020	DE-SC0010492	Bonoli /Paul T	08/15/16	08/14/18	26,606	67,735	41,129
		6938828	C	P243020	DE-SC0014264	Marmar /Earl S	06/14/18	08/31/18	79	26,500	26,421
		9173500	C	P264000	DE-AC02-76ET37241	Bernard /John A	01/01/96	12/31/08	0	85,613	0
		9279200	C	P264000	DE-AC02-76ET37241	Bernard /John A	09/01/82	12/31/95	0	12,947	0
	002800 Fermilab	6926005	C	P159900	PO-606667	Klute /Markus	01/01/12	09/30/18	57,893	266,850	(29,685)
		6926769	C	P159900	PO 563385-REVISION 9	Paus /Christoph M. E.	01/01/12	12/31/18	246,451	1,536,835	207,474
		6935039	C	P159900	PO #629763	Klute /Markus	01/01/17	12/31/18	54,036	188,883	1,376
	004298 Sandia National Laboratories	6933746	C	P243020	PO #1630435	Woskov /Paul P	03/08/16	09/30/18	94,134	265,524	23,417
		6935546	C	P243020	PO #1630435	Woskov /Paul P	10/01/16	02/28/17	0	9,476	(0)
		6938128	C	P061097	AGREEMENT 1340868 / PO 1874220	Marzouk /Youssef M	12/14/17	12/13/18	7,772	85,000	77,228
	005140 Brookhaven Sci	6938901	C	P065005	NO. 349365	Lloyd /Seth	06/30/18	09/30/18	0	27,923	27,923
	005170 Argonne Nation	6928862	C	P065005	4F-30121	Tian /Tian	01/01/14	12/31/18	20,983	226,172	0
	005173 Arizona State U	6936487	C	P165000	17-032	Bathe /Mark	06/15/17	06/14/19	108,527	213,388	104,861
	005357 General Atomic	6932860	C	P243020	PO #4500058260	Marmar /Earl S	10/12/15	10/11/17	211,925	1,264,545	0
		6934540	C	P243020	PO #4500058260	Marmar /Earl S	10/12/15	10/11/17	81,855	294,927	0
		6937870	C	P243020	PO# 4500071909	Bonoli /Paul T	09/01/17	08/31/18	113,387	150,000	36,613
	005744 Composite Technology Development, Inc	6934564	C	P243020	16779	Bromberg /Leslie	06/13/16	07/30/18	129,742	219,939	45,258
		6937247	C	P243020	17420	Bromberg /Leslie	06/12/17	03/11/18	42,000	42,000	0
	005841 Florida A&M Un	6937333	C	P062000	C-4979	Swan /James W	09/01/17	08/31/22	38,789	71,177	32,388
	006120 Harvard University	6920743	C	P069850	133512-5028381	Jarillo-Herrero /Pablo	09/15/09	07/14/18	20,653	1,762,363	(8,125)
		6923937	C	P069850	133512-02	Jarillo-Herrero /Pablo	09/15/09	07/14/14	0	18,512	0
	006453 Lawrence Berkeley National Laboratory	6923287	C	P031000	SUBCONTRACT NO. 6947	Glicksman /Leon R	01/20/11	08/15/16	(6,120)	408,750	0
		6927681	C	P066000	SUBCONTRACT NO. 7056	Chiang /Yet-Ming	05/22/13	03/31/17	22,095	1,038,629	(0)
		6928821	C	P063007	SUBCONTRACT NO. 7075	Stocker /Roman	10/25/13	06/30/17	4,341	1,149,148	0
		6931128	C	P069201	SUBCONTRACT NUMBER	Alm /Eric J	10/01/14	09/30/20	242,553	1,325,723	269,399
		6931129	C	P069200	SUBCONTRACT NUMBER	Alm /Eric J	10/01/14	09/30/15	0	149,999	0
	006688 UChicago Argonne, LLC	6927765	C	P066000	SUBCONTRACT NO. 3F-3	Chiang /Yet-Ming	04/30/13	09/30/18	0	0	0
		6927795	C	P066000	SUBCONTRACT NO. 3F-3	Ceder /Gerbrand	04/30/13	04/30/16	0	545,808	(0)
		6927796	C	P062000	SUBCONTRACT NO. 3F-31144	Brushett /Fikile R	04/30/13	01/31/16	0	194,806	(0)
		6927797	C	P066000	SUBCONTRACT NO. 3F-3	Chiang /Yet-Ming	04/30/13	09/30/18	468,785	2,244,207	123,768
		6927827	C	P066000	SUBCONTRACT NO. 3F-3	Carter /W Craig	04/30/13	12/14/16	0	228,450	(0)
		6927828	C	P065004	SUBCONTRACT NO. 3F-3	Kamrin /Kenneth N	04/30/13	12/13/16	0	357,284	0

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Primary Sponsor	Direct Sponsors	Project Wbs Id	G_C	Profit Center Id	Sponsor Contract Numbe	Supervisor	Project W	Project Wbs Expiration D	Fytd Amount	Auth Total	Unexpended Balance
		6927829	C	P065005	SUBCONTRACT NO. 3F-3	McKinley /Gareth H	04/30/13	12/13/16	0	324,150	(0)
		6927830	C	P062000	SUBCONTRACT NO. 3F-3	Brushett /Fikile R	04/30/13	01/06/17	0	374,923	0
		6927831	C	P066000	SUBCONTRACT NO. 3F-3	Chiang /Yet-Ming	04/30/13	01/06/17	0	286,268	0
		6927832	C	P062000	SUBCONTRACT NO. 3F-3	Brushett /Fikile R	04/30/13	09/30/18	378,748	1,851,457	72,989
		6927833	C	P066000	SUBCONTRACT NO. 3F-3	Ceder /Gerbrand	04/30/13	12/13/15	0	239,666	(0)
		6927834	C	P066000	SUBCONTRACT NO. 3F-3	Ceder /Gerbrand	04/30/13	12/13/15	0	198,018	(0)
		6927835	C	P066000	SUBCONTRACT NO. 3F-3	Ceder /Gerbrand	04/30/13	12/13/15	0	149,831	(0)
		6927837	C	P065005	SUBCONTRACT NO. 3F-3	Slocum /Alexander H	04/30/13	12/13/15	0	169,368	0
		6931377	C	P069700	SUBCONTRACT NO. 3F-3	Varanasi /Kripa	10/01/14	12/13/15	0	149,985	(0)
		6931813	C	P062000	SUBCONTRACT NO. 3F-31144	Brushett /Fikile R	12/14/14	01/31/16	0	58,159	0
		6934180	C	P065004	6F-31461	Culpepper /Martin	05/11/16	05/10/17	0	43,470	10,504
		6934260	C	P264000	WO 2J-30101-0008A	Hu /Lin-Wen	06/15/16	06/30/18	241,866	977,088	481,064
		6935562	C	P264000	WO 2J-30101-0008A	Hu /Lin-Wen	01/01/17	05/12/17	0	15,739	0
		6937302	C	P062000	SUBCONTRACT NO. 7F-3(	Green /William H	07/18/17	07/17/19	58,163	135,000	76,837
	006788 National Renewable Energy Laboratory	6930867	C	P065004	UGA-0-41029-16/ER39200(	Kolpak /Alexie M.	10/02/14	09/15/18	130,631	517,500	(91,194)
		6930868	C	P065004	UGA-0-41029-16/ER39200(	Buonassisi /Anthony	10/02/14	09/15/18	86,395	553,500	1,137
		6933524	C	P065004	UGA-0-41029-18/ST6P151(	Buonassisi /Anthony	12/01/15	09/30/18	97,260	300,000	4,032
	007070 Pennsylvania State University	6930592	C	P152000	5028-MIT-DOE-1090	Hong /Mei	08/01/14	07/31/18	183,798	757,994	16,938
		6931091	C	P062000	5023-MIT-DOE-2377	Stephanopoulos /Gregory	09/01/14	08/31/18	1,221	1,247	27
		6931092	C	P062000	5023-MIT-DOE-2377	Stephanopoulos /Gregory	09/01/14	08/31/15	0	161,902	(0)
		6932216	C	P062000	5023-MIT-DOE-2377	Stephanopoulos /Gregory	09/01/15	08/31/16	0	163,851	0
		6934571	C	P062000	5023-MIT-DOE-2377	Stephanopoulos /Gregory	09/01/16	08/31/18	131,568	165,000	17,552
	007385 State University of New York	6930984	C	P066000	68799	Chiang /Yet-Ming	08/01/14	07/31/18	77,273	468,000	176,853
		6931213	C	P066000	68799	Chiang /Yet-Ming	08/01/14	07/31/18	111,688	647,414	2,049
	007520 University of Alabama-Birmingham	6937595	C	P267600	000517656-SC001	Hong /Kyung-Han	09/25/17	09/24/18	0	0	0
		6937651	C	P267600	000517656-SC001	Hong /Kyung-Han	09/25/17	09/24/18	69,933	85,000	15,067
		6938714	C	P267600	000517656-SC001	Hong /Kyung-Han	01/01/18	09/24/18	0	15,000	15,000
	007554 Los Alamos Nat	6934723	C	P065005	SUBCONTRACT #399489	Turitsyn /Konstantin	09/08/16	09/30/18	173,670	267,319	11,758
	007618 University of Co	6937968	C	P069201	SUBAWARD#: 1555955 PC	Voigt /Christopher A.	09/15/17	09/14/18	324,949	319,773	(5,176)
	007622 Lawrence Liver	6938345	C	P065004	B627203	Buie /Cullen	03/29/18	09/30/22	22,118	12,000	(10,118)
	007637 University of Texas - Austin	6928873	C	P061097	UTA13-000874	Marzouk /Youssef M	09/01/13	08/31/17	8,679	406,958	(0)
		6931037	C	P243020	UTA14-000839	Hubbard /Amanda E	07/02/14	06/20/17	0	175,000	890
		6938299	C	P243020	UTA18-000276	Ernst /Darin R	02/01/18	01/31/19	104	135,000	134,896
	007639 University of Washington	6933774	C	P069850	PO #BPO13556	Gedik /Nuh	12/30/15	08/14/17	38,101	397,826	(0)
		6937599	C	P069850	UWSC10120	Gedik /Nuh	08/15/17	08/14/18	127,011	200,000	72,989
	007680 University of Rochester	6928068	C	P243020	416107-G	Petrasso /Richard D	04/01/13	09/30/18	540	1,100,000	1
		6929434	C	P243020	416107-G	Petrasso /Richard D	04/01/13	09/30/18	541,945	2,295,047	282,361
	010056 Brookhaven National Laboratory	6934084	C	P159900	312673	Rajagopal /Krishna	05/09/16	02/28/21	3,164	60,000	9,978
		6934181	C	P159900	313021	Detmold /William	05/23/16	09/30/20	68,779	135,000	9,166
		6937844	C	P159900	SUBCONTRACT NO. 3451	Redwine /Robert P	01/01/18	09/30/18	87,238	136,852	49,614
		6938641	C	P066000	NO. 347538	Beach /Geoffrey Stephen	05/24/18	04/30/20	8,934	103,605	94,671
	010150 Princeton Plasma Physics Laboratory	6933435	C	P243020	S014796-H	White /Anne E.	02/04/16	12/31/18	129,023	438,434	157,739
		6936117	C	P243020	S015578-H	Irby /James Henderson	04/07/17	09/30/17	28,510	43,377	0
		6936363	C	P243020	S015616-H	Irby /James Henderson	05/24/17	06/30/18	146,800	218,065	53,768
		6937617	C	P243020	S015850-H	Greenwald /Martin J	11/21/17	09/30/18	21,901	40,000	18,099
	010403 Jefferson Scien	6926116	C	P159900	12-P2092	Kelsey /James E	08/09/12	05/31/17	(8,449)	204,000	(0)
	010745 Plasma Processes, LLC	6936177	C	P243020	DE-SC0011895 / 6028-004	Wukitch /Stephen James	01/01/17	06/27/18	172,965	285,000	10,950
		6938695	C	P243020	DE-SC0015931 / PO# 1014	Wukitch /Stephen James	07/31/17	07/30/18	0	98,584	98,584

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Primary Sponsor	Direct Sponsors	Project Wbs Id	G_C	Profit Center Id	Sponsor Contract Numbe	Supervisor	Project W	Project Wbs Expiration D	Fytd Amount	Auth Total	Unexpended Balance
	010886 Advanced Cond	6937596	C	P243020	AGMT. DTD. 08/01/2017	Bromberg /Leslie	08/01/17	07/31/18	41,079	50,000	8,921
	011509 AdvR, Inc.	6932147	C	P267600	STTR AGREEMENT 06/23/	Kaertner /Franz X	04/06/15	07/31/17	64,775	257,486	(0)
	011616 Dawn Research	6931946	C	P264000	AWD. DTD. 5/12/2015	Khaykovich /Boris	04/06/15	10/13/17	16,003	174,611	0
	011718 Faraday Technology, Inc	6934779	C	P062000	AGREEMENT EFF. 08/12/2	Brushett /Fikile R	08/12/16	06/01/17	(10,987)	50,000	0
		6936384	C	P062000	RESEARCH AGREEMENT	Brushett /Fikile R	04/12/17	11/20/17	45,000	45,000	(0)
		6936385	C	P062000	RESEARCH AGREEMENT	Brushett /Fikile R	04/12/17	11/20/17	45,000	45,000	(0)
		6936670	C	P062000	RESEARCH AGREEMENT	Brushett /Fikile R	06/30/17	04/01/19	116,911	125,000	8,089
	011768 Philips Lumileds	6932845	C	P066000	AGREEMENT DATED 9/1/2	Gradecak /Silvija	09/01/15	08/31/17	48,510	401,385	(0)
	012200 Free Form Fibers LLC	6933442	C	P068000	DE-SC0011954	Shirvan /Koroush	01/01/16	07/30/19	(21)	125,000	(0)
		6938183	C	P068000	DE-SC0011954	Shirvan /Koroush	07/31/17	07/30/19	69,243	275,000	205,757
	102126 Electroformed N	6936346	C	P264000	AGREEMENT DATED 04/1	Moncton /David E	02/21/17	11/20/17	37,751	44,400	1
	103734 Adelphi Techno	6938797	C	P264000	AGREEMENT EFFECTIVE	Khaykovich /Boris	04/09/18	01/08/19	0	84,990	84,990
	Total by Primary Sponsor								**54,764,982**	**584,300,528**	**22,155,858**
000202 DOE - Chicago - Equipment	000202 DOE - Chicago - Equipment	6793200	C	P243020	DE-FC02-99ER54512	Irby /James Henderson	12/01/98	10/31/12	0	480,702	0
		6793300	C	P243020	DE-FC02-99ER54512	Irby /James Henderson	12/01/98	10/31/10	0	201,506	0
		6793500	C	P243020	DE-FC02-99ER54512	Irby /James Henderson	12/01/98	10/31/10	0	93,400	0
		6794600	C	P243020	DE-FC02-99ER54512	Porkolab /Miklos	12/01/98	10/31/13	0	318,314	0
		6794700	C	P243020	DE-FC02-99ER54512	Porkolab /Miklos	12/01/98	10/31/13	0	319,678	0
		6795300	C	P243020	DE-FC02-99ER54512	Irby /James Henderson	12/01/98	10/31/13	0	569,035	0
		6795400	C	P243020	DE-FC02-99ER54512	Lipschultz /Bruce	12/01/98	10/31/13	0	562,476	0
		6795600	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	10/31/12	0	48,311	0
		6795700	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	04/18/12	0	12,977	0
		6795800	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	10/31/12	0	7,274	0
		6795900	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	04/11/13	0	39,326	0
		6796000	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	10/31/12	0	12,641	0
		6796100	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	04/18/12	0	0	0
		6796300	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	10/31/12	0	4,339	0
		6796400	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	04/18/12	0	1,805	0
		6796500	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	12/31/16	0	47,416	0
		6796600	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	10/31/12	0	11,696	0
		6796700	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	10/31/07	0	0	0
		6796800	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	10/31/12	0	10,728	0
		6796900	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	10/31/12	0	5,687	0
		6797000	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	10/31/13	0	227,169	0
		6797100	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	10/31/12	0	10,861	0
		6797300	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	12/01/98	12/31/16	0	93,668	0
		6893345	C	P243020	DE-FC02-99ER54512	Marmar /Earl S	04/01/01	10/31/13	0	143,914	0
		6915776	C	P243020	DE-FC02-99ER54512	Parker /Ronald R	07/01/06	10/31/12	0	245,517	0
		6915785	C	P243020	DE-FC02-99ER54512	Parker /Ronald R	06/01/07	10/31/12	0	744,098	0
		6915789	C	P243020	DE-FC02-99ER54512	Parker /Ronald R	11/01/06	10/31/12	0	686,109	0
	Total by Primary Sponsor								**0**	**4,898,648**	**0**
000204 DOE - Boston	003388 Knolls Atomic Power Lab	6931456	C	P068000	PO 101633	Buongiorno /Jacopo	01/29/15	12/31/18	108,916	700,056	(18,311)
		6937157	C	P068000	PO 101633	Buongiorno /Jacopo	01/29/15	12/31/17	55,077	56,288	1,211
		6937158	C	P068000	PO 101633	Buongiorno /Jacopo	08/01/15	05/30/17	18,656	18,656	0
	Total by Primary Sponsor								**182,649**	**775,000**	**(17,101)**

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Primary Sponsor	Direct Sponsors	Project Wbs Id	G_C	Profit Center Id	Sponsor Contract Numbe	Supervisor	Project W	Project Wbs Expiration D	Fytd Amount	Auth Total	Unexpended Balance
000209 DOE/NNSA/ALB	000209 DOE/NNSA/ALE	6931775	C	P243020	DE-NA0002726	Petrasso /Richard D	02/01/15	09/21/17	174,272	354,643	(0)
		6932410	C	P069850	DE-NA0002788	Hu /Juejun	08/01/15	07/31/18	98,622	610,000	(53,417)
		6932619	C	P243020	DE-NA0002949	Petrasso /Richard D	10/01/15	09/30/18	386,006	1,460,000	435,462
		6932829	C	P069850	DE-NA0002788	Agarwal /Anuradha	08/01/15	07/31/18	66,731	140,000	3,117
		6933968	C	P243020	DE-NA0002949	Petrasso /Richard D	03/01/16	09/30/18	19,607	40,000	(240)
		6937263	C	P243020	DE-NA0003539	Petrasso /Richard D	09/22/17	09/21/18	132,234	213,000	80,766
	003511 UT- Battelle LLC	6923222	C	P243020	SUBCONTRACT NO. 4000	Temkin /Richard J	12/31/10	09/30/18	42,081	1,100,000	40,908
	007554 Los Alamos National Security, L.L.C.	6932544	C	P243020	334926	Petrasso /Richard D	09/08/15	09/30/18	0	124,905	(149)
		6933394	C	P153000	SUBCONTRACT # 365489	Fehler /Michael C	01/10/16	09/30/18	122,595	295,000	27,776
	007622 Lawrence Livermore National Security, LLC	6926820	C	P152000	B602126	Swager /Timothy M	02/12/13	09/30/18	138,491	1,635,449	10,396
		6932165	C	P243020	B613027	Petrasso /Richard D	07/01/15	08/31/18	466,834	1,501,328	64,204
		6933555	C	P243020	B615534	Petrasso /Richard D	02/22/16	12/31/18	430,055	1,328,556	76,089
		6936544	C	P121012	NO. B623207	Vielma Centeno /Juan Pablo	06/20/17	09/30/17	38,000	38,000	(0)
	007641 University of Michigan	6931203	C	P068000	3003222367	Danagoulian /Areg	09/01/14	08/31/18	464,203	1,935,000	193,969
		6931359	C	P067952	3003222367	Fisher /John W	09/01/14	08/31/18	108,197	685,000	29,799
	010056 Brookhaven Nat	6938035	C	P159900	NO. 343173	Milner /Richard G	02/01/18	09/30/18	15,787	131,964	116,177
	Total by Primary Sponsor								**2,703,714**	**11,592,845**	**1,024,856**
000212 DOE - Idaho Falls	000212 DOE - Idaho Falls	6930833	C	P065005	DE-NE0008268	Slocum /Alexander H	10/01/14	11/30/17	46,055	352,618	0
		6931190	C	P068000	DE-NE0008270	Forget /Benoit Robert Yves	10/01/14	01/31/18	70,330	400,000	(0)
		6931567	C	P264000	DE-NE0008285	Forsberg /Charles W	12/17/14	09/30/18	113,741	1,070,698	(9,726)
		6931617	C	P264000	DE-NE0008285-001	Hu /Lin-Wen	12/17/14	09/30/18	174,879	1,266,302	180,543
		6931618	C	P264000	DE-NE0008285	Forsberg /Charles W	12/17/14	09/30/18	234,656	1,755,284	174,123
		6931619	C	P264000	DE-NE0008285-001	Forsberg /Charles W	12/17/14	09/30/18	204,744	869,000	60,026
		6932937	C	P068000	DE-NE0008416	Buongiorno /Jacopo	10/01/15	12/31/18	933,061	2,916,319	571,365
		6932938	C	P068000	DE-NE0008413	Short /Michael P	07/02/15	09/30/18	247,589	800,000	188,679
		6934223	C	P065005	DE-NE0008268	Slocum /Alexander H	01/01/16	09/30/17	306	37,171	0
		6934697	C	P264000	DE-NE0008509	Bernard /John A	10/01/16	09/30/18	205,855	499,640	131,945
		6934835	C	P068000	DE-NE0008578	Smith /Kord S.	09/01/16	09/30/19	186,706	640,000	340,508
		6934856	C	P264000	DE-NE0008502	Short /Michael P	10/01/16	09/30/17	50,410	215,749	0
		6935323	C	P065005	DE-NE0008268	Slocum /Alexander H	11/01/16	07/31/17	120	5,118	0
		6935937	C	P065005	DE-NE0008268	Slocum /Alexander H	03/01/17	09/30/17	(20)	0	0
		6937154	C	P264000	DE-NE0008285-001	Hu /Lin-Wen	09/01/17	05/31/18	34,060	35,000	940
		6937171	C	P068000	DE-NE0008671	Bucci /Matteo	04/01/17	09/30/18	219,725	218,825	(900)
		6937791	C	P068000	DE-NE0008693	Bucci /Matteo	10/01/17	09/30/19	91,793	799,906	708,113
	005357 General Atomic	6936502	C	P320000	PO 4500068120	Shirvan /Koroush	05/10/17	05/31/18	70,018	85,000	(95)
	005951 Battelle Energy Alliance, LLC	6925168	C	P264000	RELEASE #000050/CONTF	Forsberg /Charles W	12/20/11	12/20/14	0	3,610,346	0
		6925178	C	P068000	RELEASE49/CONTRACT6	Ballinger /Ronald G	11/28/11	08/31/17	18,976	720,679	0
		6925211	C	P264000	RELEASE #000050/CONTF	Forsberg /Charles W	12/20/11	12/20/14	0	2,744,496	0
		6925212	C	P264000	RELEASE #000050/CONTF	Forsberg /Charles W	12/20/11	12/20/14	0	914,770	0
		6925213	C	P264000	RELEASE #000050/CONTF	Forsberg /Charles W	12/20/11	12/20/14	0	8,027	(0)
		6925214	C	P264000	RELEASE #000050/CONTF	Forsberg /Charles W	12/20/11	12/20/14	0	51,167	0
		6927129	C	P264000	RELEASE #000050/CONTF	Forsberg /Charles W	10/01/12	09/30/13	0	33,592	0
		6929617	C	P264000	RELEASE #000050/CONTF	Forsberg /Charles W	02/01/14	12/20/14	0	98,509	0
		6931121	C	P264000	RELEASE #000050/CONTF	Forsberg /Charles W	11/01/14	12/20/14	0	18,241	0
		6931188	C	P068000	RELEASE NO 004 / CONTI	Forget /Benoit Robert Yves	10/30/14	09/30/17	(398)	297,900	0
		6931211	C	P068000	RELEASE 00003/CONTRA	Forsberg /Charles W	11/24/14	09/30/18	0	0	0
		6931265	C	P068000	RELEASE 00003/CONTRA	Forsberg /Charles W	10/01/14	09/30/16	0	74,672	0

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		6931396	C	P068000	RELEASE NO. 005 / CONT	Smith /Kord S.	11/26/14	09/30/17	(9,254)	500,000	(0)
		6933222	C	P264000	REL 009/CONTRACT 0112	Khaykovich /Boris	11/06/15	09/30/17	69,124	409,507	0
		6933487	C	P068000	RELEASE 00003/CONTRA	Forsberg /Charles W	10/01/15	09/30/16	0	165,000	(0)
		6933632	C	P068000	RELEASE 11/CONTRACT	Forsberg /Charles W	12/10/15	01/31/18	59,929	350,000	0
		6933641	C	P068000	RELEASE 10 / CONTRACT	Short /Michael P	11/19/15	09/30/18	82,360	216,000	7,102
		6935703	C	P068000	RELEASE 00003/CONTRA	Forsberg /Charles W	10/01/16	09/30/17	58,211	135,000	1,975
		6936498	C	P068000	CONTRACT 112583 - RELE	Smith /Kord S.	10/04/16	09/30/18	32,903	50,000	17,097
		6937440	C	P068000	RELEASE NO. 15 UNDER	Li /Ju	08/09/17	09/30/18	51,485	50,000	(1,485)
		6938227	C	P068000	RELEASE 00003/CONTRA	Forsberg /Charles W	10/01/17	09/30/18	0	0	0
	006953 Ohio State Univ	6936056	C	P068000	60058746	Short /Michael P	10/01/16	09/30/19	116,517	200,000	83,483
	006981 Oregon State University	6932973	C	P264000	G0157A-B	Hu /Lin-Wen	10/01/15	09/30/18	328,814	788,000	257,865
		6936074	C	P264000	G0157A-B	Hu /Lin-Wen	03/01/17	07/31/18	36,906	92,000	44,111
	007434 Texas A & M	6933413	C	P068000	S162805	Short /Michael P	10/01/15	09/30/18	5,830	200,000	32,676
	007591 University of Ma	6938248	C	P068000	S51900000036928	Forsberg /Charles W	10/01/17	09/30/18	0	30,000	30,000
	007635 University of Ne	6938242	C	P068000	327075-875J	Short /Michael P	10/01/17	09/30/18	92,280	122,095	29,816
	007637 University of Te	6931207	C	P068000	UTA14-001222	Forsberg /Charles W	01/01/15	09/30/18	101,806	350,000	32,075
	007655 University of Wi	6935633	C	P068000	704K303	Baglietto /Emilio	10/01/16	09/30/18	74,552	131,496	12,795
	007676 University of Ca	6937842	C	P068000	SUBAWARD 00009635/ PC	Forsberg /Charles W	10/01/17	09/30/18	128,391	130,000	1,609
	Total by Primary Sponsor								**4,132,459**	**24,458,127**	**2,894,642**
000213 DOE - Oak Ridge	003511 UT- Battelle LLC	6925060	C	P068000	4000109825	Smith /Kord S.	01/01/11	09/30/19	0	879,606	671
		6926987	C	P068000	4000109825	Kazimi /Mujid S	11/18/11	09/30/14	0	70,394	0
		6933020	C	P068000	4000102892	Smith /Kord S.	10/01/15	09/30/19	0	0	0
		6933205	C	P068000	4000102892	Forget /Benoit Robert Yves	10/01/15	09/30/19	21,234	196,876	(166)
		6933207	C	P068000	4000102892	Yildiz /Bilge	10/01/15	09/30/19	95,902	250,099	(5,455)
		6933208	C	P068000	4000102892	Buongiorno /Jacopo	10/01/15	09/30/17	0	172,288	0
		6933209	C	P068000	4000102892	Forget /Benoit Robert Yves	10/01/15	09/30/19	275,138	654,518	(45,526)
		6933210	C	P068000	4000102892	Smith /Kord S.	10/01/15	09/30/17	0	1,566	0
		6933211	C	P068000	4000102892	Smith /Kord S.	10/01/15	09/30/19	6,381	63,536	21,106
		6933212	C	P068000	4000102892	Kamrin /Kenneth N	10/01/15	09/30/19	125,256	258,593	(0)
		6933213	C	P068000	4000102892	Smith /Kord S.	10/01/15	09/30/19	35,779	102,383	14,155
		6933214	C	P068000	4000102892	Baglietto /Emilio	10/01/15	09/30/19	520,211	1,596,931	90,236
		6933257	C	P068000	4000102892	Short /Michael P	10/01/15	09/30/19	143,501	320,488	7,902
		6935411	C	P068000	4000102892	Bucci /Matteo	10/01/16	09/30/19	165,696	196,737	(26,886)
		6935412	C	P068000	4000102892	Shirvan /Koroush	01/01/17	09/30/19	68,328	79,415	(25,605)
		6936739	C	P068000	4000155797	Forget /Benoit Robert Yves	10/01/16	09/30/20	573,930	900,000	326,070
		6938156	C	P061097	4000160305	Marzouk /Youssef M	01/29/18	06/30/20	86,220	197,000	110,780
	Total by Primary Sponsor								**2,117,576**	**5,940,430**	**467,282**
000216 DOE-Golden Colorado	000216 DOE-Golden Colorado	6934910	C	P065004	DE-EE0007535	Buonassisi /Anthony	08/01/16	07/31/18	550,157	750,002	(100,014)
		6934912	C	P065004	DE-EE0007535	Buonassisi /Anthony	08/01/16	07/31/18	0	0	0
		6935036	C	P062000	DE-EE0007531	Stephanopoulos /Gregory	09/08/16	06/30/18	440,114	632,773	(2,203)
		6935708	C	P320000	DE-EE0007662	Trancik /Jessika	12/11/16	12/31/18	395,612	1,089,140	576,018
		6936826	C	P062000	DE-EE0007982	Green /William H	01/15/17	03/30/20	133,608	520,652	387,044
		6937224	C	P062000	DE-EE0007982	Green /William H	01/15/17	03/30/20	36,011	372,775	336,764
		6937577	C	P267500	DE-EE0008151	Kim /Jeehwan	07/12/17	03/31/19	207,092	225,000	17,908
	002850 Ford Motor Com	6928693	C	P065004	PO 14164101_001 SUBAW	Gutowski /Timothy G	07/01/13	12/31/17	73,977	686,199	0

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	003165 Honeywell	6933853	C	P065004	N000189586	Hart /Anastasios John	11/19/15	09/30/17	89,980	297,575	(29,135)
		6934173	C	P065004	N000189586	Hart /Anastasios John	04/01/16	09/30/17	69,043	192,425	(80,869)
		6935787	C	P065004	N000189586, LINE 1, MOD	Hart /Anastasios John	11/19/15	09/30/17	44,371	85,000	40,629
		6937107	C	P065004	N000189586	Hart /Anastasios John	11/19/15	09/30/17	0	149,744	149,744
	003511 UT- Battelle LLC	6934834	C	P065004	4000149783	Hart /Anastasios John	09/13/16	09/30/17	73,461	160,000	(779)
		6937872	C	P065004	4000159358 / 4000149783	Hart /Anastasios John	10/01/17	11/30/18	86,765	25,793	(60,972)
		6938710	C	P065004	4000159358 / 4000149783	Hart /Anastasios John	10/01/17	12/03/17	0	11,707	11,707
	006788 National Renewable Energy Laboratory	6927203	C	P320000	UGA-0-41029-09	Buonassisi /Anthony	01/21/13	03/31/18	0	0	0
		6927450	C	P320000	UGA-0-41029-09	Hemond /Harold F	06/20/13	03/31/18	6,287	433,286	0
		6927932	C	P320000	UGA-0-41029-09	Buonassisi /Anthony	06/20/13	03/31/18	39,185	546,649	0
		6929799	C	P320000	UGA-0-41029-09	Hemond /Harold F	06/20/13	09/01/17	0	21,065	0
		6930865	C	P065004	UGA-0-41029-16/ER39200(	Buonassisi /Anthony	10/02/14	09/15/18	0	533,382	320,778
		6933769	C	P066000	UGA-0-41029-16/ER39200(	Ceder /Gerbrand	02/01/16	09/06/16	0	1,618	(0)
		6938354	C	P159400	UGA-0-41029-19	Reilly /John M	04/01/18	10/30/18	4,364	9,717	5,353
	007380 Stanford University	6931109	C	P065004	60779061-115503	Buonassisi /Anthony	09/30/14	10/31/17	55,390	489,623	(0)
		6937300	C	P065004	61559161-51077	Buonassisi /Anthony	09/01/16	05/31/18	59,963	60,000	37
	101602 Superconductor	6937244	C	P243020	AGMT. DTD. 07/01/2017	Bromberg /Leslie	07/01/17	09/30/18	114,038	111,200	(2,838)
	Total by Primary Sponsor								**2,479,419**	**7,405,325**	**1,569,172**
000220 DOE-NETL	000220 DOE-NETL	6928763	C	P063007	DE-FE0013999	Juanes /Ruben	10/01/13	09/30/17	58,621	800,439	0
		6931623	C	P063007	DE-FE0013999	Juanes /Ruben	01/20/15	09/30/17	0	23,107	0
		6935463	C	P069850	DE-EE0007810	Chiang /Yet-Ming	10/01/16	12/31/18	341,772	1,250,000	866,389
		6935993	C	P069850	DE-FE0026109	Tuller /Harry L	03/15/17	09/14/18	111,447	200,000	66,159
		6936995	C	P062000	DE-FE0026489	Hatton /Trevor Alan	08/01/17	07/31/18	101,675	433,424	331,750
	007070 Pennsylvania St	6935460	C	P065004	5555-MIT-DOE-6825	Ghoniem /Ahmed F	10/01/16	06/30/18	86,895	134,000	23,419
	007545 University of Illinois-Urbana Champaign	6935555	C	P121110	078620-16205 (GRANT C	Madnick /Stuart E	10/01/15	09/30/18	413,429	969,000	(232,323)
		6937707	C	P121110	078620-16205	Madnick /Stuart E	10/01/17	09/30/18	150,571	560,000	409,429
	007794 Washington Sta	6938310	C	P065004	130862-G003801	Annaswamy /Anuradha M	10/01/17	07/31/20	57,327	100,000	42,673
	Total by Primary Sponsor								**1,321,738**	**4,469,970**	**1,507,495**
000221 DOE - Office of ARPA-E	000221 DOE - Office of ARPA-E	6929107	C	P062000	DE-AR0000433	Stephanopoulos /Gregory	02/03/14	06/30/17	(77,029)	1,793,523	(0)
		6929165	C	P062000	DE-AR0000433	Stephanopoulos /Gregory	02/03/14	06/30/17	1,697	513,000	0
		6929166	C	P062000	DE-AR0000433	Stephanopoulos /Gregory	02/03/14	06/30/17	(850)	409,309	0
		6929167	C	P062000	DE-AR0000433	Stephanopoulos /Gregory	02/03/14	06/30/17	44,865	96,443	0
		6930183	C	P065009	DE-AR0000471	Chen /Gang	06/20/14	09/16/17	77,293	1,156,774	0
		6930251	C	P065005	DE-AR0000471	Wang /Evelyn	06/20/14	09/16/17	12,102	1,030,198	(0)
		6930252	C	P065009	DE-AR0000471	Chen /Gang	06/20/14	09/16/17	6,528	186,776	0
		6930253	C	P065009	DE-AR0000471	Chen /Gang	06/20/14	06/16/17	2,185	135,858	0
		6931325	C	P065009	DE-AR0000471	Chen /Gang	06/20/14	09/16/17	34,976	134,657	(0)
		6932846	C	P066000	DE-AR0000632	Hu /Juejun	10/05/15	07/04/18	130,887	567,920	18,463
		6933059	C	P069850	DE-AR0000625	Michel /Jurgen	09/01/15	12/14/18	410,686	1,468,127	209,490
		6933170	C	P063007	DE-AR0000611	Ben-Akiva /Moshe E	11/09/15	09/10/18	1,781,912	3,613,454	313,878
		6933188	C	P063007	DE-AR0000611	Ben-Akiva /Moshe E	12/11/15	09/10/18	79,990	205,984	67,208
		6933261	C	P069850	DE-AR0000625	Michel /Jurgen	12/15/15	12/14/18	98,973	290,637	92,004
		6933262	C	P069850	DE-AR0000625	Hu /Juejun	12/15/15	12/14/18	273,350	827,666	112,991
		6933263	C	P069850	DE-AR0000625	Fitzgerald /Eugene A	12/15/15	12/14/18	116,295	406,475	145,092
		6933265	C	P069850	DE-AR0000625	Perreault /David J	12/15/15	12/14/18	167,887	507,095	183,237

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		6933334	C	P066000	DE-AR0000632	Hu /Juejun	10/05/15	07/04/18	8,408	63,080	13,860
		6933518	C	P065005	DE-AR0000471	Wang /Evelyn	06/20/14	09/16/17	12,782	111,165	0
		6933552	C	P067952	DE-AR0000611	Peh /Li-Shiuan	12/01/15	02/28/17	0	170,691	0
		6933969	C	P062000	DE-AR0000433	Stephanopoulos /Gregory	02/03/14	06/30/17	132	170,954	0
		6935356	C	P320000	DE-AR0000713	Perez-Arriaga /Jose Ignacio	07/01/16	08/23/18	252,830	785,276	366,188
		6936686	C	P066000	DE-AR0000847	Hu /Juejun	07/01/17	06/30/19	106,429	537,815	431,386
		6936810	C	P066000	DE-AR0000847	Hu /Juejun	07/01/17	06/30/19	11,968	34,008	22,040
		6936812	C	P066000	DE-AR0000847	Hu /Juejun	07/01/17	06/30/19	74,149	313,675	239,526
		6936813	C	P066000	DE-AR0000847	Hu /Juejun	07/01/17	06/30/19	107,311	373,163	265,853
	004298 Sandia National	6933745	C	P243020	PO1619650/ CPA1340868	Petrasso /Richard D	03/07/16	03/06/19	116,749	250,000	1,537
	005508 Columbia Unive	6930075	C	P060600	2(GG008553)	Palacios /Tomas	04/01/14	07/31/18	354,915	1,160,000	(49,927)
	005936 George Washin	6938165	C	P066000	17-S33	Hu /Juejun	12/15/17	12/14/19	2,460	100,000	97,540
	007070 Pennsylvania State University	6936698	C	P065004	5652-MIT-EARPA-0801	Del Vecchio /Domitilla	03/28/17	03/27/20	200,995	346,874	145,879
		6936956	C	P065004	5652-MIT-EARPA-0801	Del Vecchio /Domitilla	03/28/17	03/27/20	0	2,019	2,019
	011535 Research Trian	6931152	C	P065004	2-340-0214469-51895L	Cheng /Wai K	08/20/14	06/30/17	20,798	355,773	0
	011841 FuelCell Energy	6931727	C	P068000	SUBAWARD 10001437	Yildiz /Bilge	03/09/15	09/30/17	(51,329)	100,000	63,556
	Total by Primary Sponsor								**4,380,344**	**18,218,387**	**2,741,819**
000222 DOE/NNSA/Washington	007622 Lawrence Liverr	6935266	C	P061901	NO. B620960	Chakraborty /Arup K	12/06/16	09/30/19	122,034	182,408	12,073
	Total by Primary Sponsor								**122,034**	**182,408**	**12,073**
000225 DOE - U.S. Energy Information Administration	000225 DOE - U.S. Ene	6935253	C	P159400	DE-EI0003030	Karplus /Valerie Jean	09/27/16	08/31/18	245,518	428,755	74,339
	007714 University of Arkansas	6935475	C	P068700	SA1712153	Ilic /Marija	08/01/16	07/31/18	6,801	81,824	(0)
		6936709	C	P068700	SA1712153	Ilic /Marija	08/01/17	07/31/18	72,712	99,933	27,221
	Total by Primary Sponsor								**325,031**	**610,511**	**101,560**
000226 U.S. Department of Energy, Office of Science	007129 SURA / Jefferson Lab	6935157	C	P159900	SUBCONTRACT JSA-17-C	Williams /Michael	11/28/16	12/20/18	12,181	76,000	11,092
		6935508	C	P159900	SUBCONTRACT JSA-17-C	Williams /Michael	11/01/16	12/20/18	63,976	234,000	168,264
	Total by Primary Sponsor								**76,157**	**310,000**	**179,357**
000227 DOE - Office of Environmental Management	000227 DOE - Office of Environmental Management	6935003	C	P065004	DE-EM0004484	Asada /Haruhiko	09/22/16	09/20/19	0	0	0
		6935216	C	P065004	DE-EM0004484	Asada /Haruhiko	09/22/16	09/21/17	26,238	159,721	0
		6935217	C	P065004	DE-EM0004484	Asada /Haruhiko	09/22/17	09/21/18	112,395	136,664	24,269
		6935853	C	P065004	DE-EM0004484	Asada /Haruhiko	09/22/16	09/21/17	14,175	15,279	0
		6937983	C	P065004	DE-EM0004484	Asada /Haruhiko	09/22/17	09/21/18	2,318	13,336	11,019
	Total by Primary Sponsor								**155,125**	**325,000**	**35,288**
000229 DOE - Office of Energy Efficiency and Renewable Energy	102830 Western Reseal	6938492	C	P267111	MIT17-10G663	Grossman /Jeffrey C.	10/01/17	09/30/18	66,361	335,787	269,426
	Total by Primary Sponsor								**66,361**	**335,787**	**269,426**
000340 NIH	000340 NIH	6915916	C	P062000	5-R01-EB006365-10	Langer /Robert S	08/01/07	07/31/13	925	2,265,041	(0)
		6915964	C	P062000	2-R01-EB006365-06A2	Langer /Robert S	08/01/07	07/31/13	(925)	671,308	0
		6917914	C	P154500	5-P30-EY002621-35	DiCarlo /James	04/01/08	06/30/18	0	1,194,581	0
		6919401	C	P152000	5-R01-GM086214-04	Ting /Alice Y	04/01/09	01/31/14	(1,390)	2,436,653	(0)
		6920597	C	P069200	5-R01-EB010246-05	Griffith /Linda G	09/30/09	08/31/15	0	1,846,463	0

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		6921553	C	P062000	5_R01-DE013023-15R	Langer /Robert S	02/24/10	01/31/16	(1,048)	1,657,450	0
		6922042	C	P091020	1-P01-HD061315-01A1	Duflo /Esther	06/25/10	05/31/17	(15,867)	0	0
		6922632	C	P061902	5-T32-EB001680-08	Rosen /Bruce R	09/30/10	08/31/18	0	109,032	109,032
		6922663	C	P161000	2-T32-EB001680-06A2	Rosen /Bruce R	09/30/10	08/31/11	0	139,507	(0)
		6922830	C	P154500	5-P30-EY002621-33	DiCarlo /James	07/01/08	08/31/13	0	703,293	0
		6922831	C	P154500	5-P30-EY002621-33	DiCarlo /James	07/01/08	08/31/13	0	486,157	0
		6922832	C	P154500	5-P30-EY002621-33	Desimone /Robert	07/01/08	08/31/13	0	658,669	(0)
		6923242	C	P067952	1-R01-HD067312-01	Golland /Polina	01/01/11	12/31/16	5	362,510	(0)
		6923345	C	P154500	5-R01-EY020517-05	Sinha /Pawan	11/03/10	08/31/18	0	1,618,821	0
		6923983	C	P061901	5-R01-HL107503-05 REVIS	Freed /Lisa E	06/06/11	10/31/17	31,604	2,660,841	(0)
		6924247	C	P400600	5-R01-EY017292-10	Desimone /Robert	07/01/11	06/30/17	(170)	2,002,004	(0)
		6924255	C	P061902	5-T32-EB001680-07	Rosen /Bruce R	09/01/11	08/31/12	0	157,959	0
		6924366	C	P400600	5-R01-DC011339-05	Gabrieli /John D. E.	08/08/11	07/31/16	(746)	2,963,169	0
		6924761	C	P267100	5-DP1-NS082101-05	Yanik /Mehmet Fatih	09/30/11	07/31/16	0	3,846,783	6,393
		6924779	C	P154500	3-R01-EY020517-01S1	Sinha /Pawan	11/03/10	01/31/16	0	86,620	0
		6925537	C	P151020	5-R01-ES015818-08	Walker /Graham C	08/01/12	08/31/17	0	1,588,690	0
		6925641	C	P151015	5-R01-AG011119-23	Guarente /Leonard Pershing	04/01/12	03/31/18	0	1,776,501	0
		6925801	C	P061901	1-R21-AI100190-01	Gehrke /Lee	06/01/12	08/31/14	0	415,741	(0)
		6925892	C	P152000	5-P41-EB015871-29	So /Peter T. C.	06/01/12	09/17/17	1,510	2,301,059	(1,510)
		6926158	C	P243021	5-R01-EB003151-38	Griffin /Robert Guy	06/01/12	06/30/17	0	2,496,282	(30,813)
		6926214	C	P069201	1-UH2-TR000496-01	Griffith /Linda G	07/24/12	06/30/18	0	898,811	12,565
		6926236	C	P152000	5-P41-EB015871-29	So /Peter T. C.	06/01/12	05/31/16	0	337,317	0
		6926237	C	P152000	5-P41-EB015871-29	Bawendi /Moungi G	06/01/12	05/31/16	0	663,192	0
		6926238	C	P152000	5-P41-EB015871-29	So /Peter T. C.	06/01/12	05/31/16	0	434,843	0
		6926239	C	P152000	5-P41-EB015871-29	Dasari /Ramachandra Rao	06/01/12	05/31/16	0	748,568	0
		6926240	C	P152000	9-P41-EB015871-26A1	Tokmakoff /Andrei	06/01/12	05/31/13	0	71,821	0
		6926335	C	P243021	2-R01-EB003151-35A1	Griffin /Robert Guy	06/01/12	06/30/17	0	37,691	0
		6926354	C	P243021	2-R01-EB003151-35A1	Griffin /Robert Guy	06/01/12	06/30/17	0	31,000	31,000
		6926438	C	P069201	5-R01-AR060331-04	Grodzinsky /Alan J	09/01/12	08/31/18	28	1,132,851	(28)
		6926446	C	P159300	5-R01-MH065252-14	Miller /Earl K	08/10/12	03/31/18	0	1,573,741	0
		6926499	C	P061902	5-T32-EB001680-08	Rosen /Bruce R	09/01/12	08/31/13	0	161,209	(0)
		6926524	C	P400600	5-R01-MH097104-05	Feng /Guoping	09/01/12	06/30/19	0	1,578,271	0
		6926553	C	P069850	1-DP2-AG044279-01	Gore /Jeff	09/30/12	08/31/17	335,782	2,340,000	(11,400)
		6926561	C	P267200	5-R01-DC000117-37	Braida /Louis D	09/16/12	08/31/18	0	1,297,958	(0)
		6926571	C	P154000	5-R01-GM081871-08	Berger Leighton /Bonnie	07/01/12	05/31/17	(12,184)	1,271,163	0
		6926630	C	P067952	5-U01-HG007037-03	Gifford /David K	09/17/12	06/30/16	0	1,760,601	(0)
		6926636	C	P400600	5-R01-EY023173-04	Boyden /Edward	09/30/12	08/31/18	0	3,198,380	(0)
		6926638	C	P159300	5-R01-GM104948-04	Brown /Emery Neal	06/25/12	08/31/18	0	2,477,193	0
		6926759	C	P152000	5-R01-GM081393-07 REVI	Stubbe /JoAnne	10/01/12	12/31/18	0	806,336	0
		6926794	C	P267100	8-DP1-NS082101-02	Yanik /Mehmet Fatih	08/01/12	07/31/16	0	141,642	0
		6926931	C	P159300	1-R01-GM104948-01	Wilson /Matthew A	09/25/12	08/31/16	0	431,172	0
		6926932	C	P039070	1-R01-GM104948-01	Boyden /Edward	06/25/12	08/31/16	0	461,118	0
		6927041	C	P151037	5-R01-AI016892-36	Sauer /Robert T	04/01/13	03/31/18	0	1,520,477	0
		6927121	C	P069201	5-R01-CA173712-05	Weiss /Ron	01/01/13	12/31/17	(1,093)	940,398	0
		6927258	C	P402000	5-R01-CA168653-05 REVI	Vander Heiden /Matthew G.	04/01/13	03/31/19	0	877,989	0
		6927397	C	P039000	1-R01-EY023173-01	Boyden /Edward	01/01/13	08/31/13	0	14,596	0
		6927549	C	P165000	5-R01-ES022872-25 REVI	Samson /Leona D	03/12/13	12/31/18	0	1,014,762	0

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		6927586	C	P402000	5-R01-EB016101-05	Langer /Robert S	01/01/13	02/28/19	0	1,187,708	(0)
		6927662	C	P151070	5-R01-GM105984-03	Martin /Adam C	05/01/13	04/30/19	0	825,616	0
		6927670	C	P402000	1-R01-EB016101-01A1	Cima /Michael J	01/01/13	02/29/16	0	705,544	0
		6927671	C	P400600	1-R01-EB016101-01A1	Graybiel /Ann M	01/01/13	02/29/16	0	754,410	(0)
		6927682	C	P402000	5-R01-CA096504-13	Wittrup /Karl Dane	03/01/13	03/31/19	0	938,919	0
		6927713	C	P402010	2-R01-CA096504-11	Wittrup /Karl Dane	04/01/13	03/31/16	0	268,994	0
		6927714	C	P069201	2-R01-CA096504-11	Lauffenburger /Douglas A	04/01/13	03/31/16	0	309,730	0
		6927715	C	P069201	2-R01-CA096504-11	White /Forest M	04/01/13	03/31/16	0	154,380	(0)
		6927953	C	P402100	2-T32-OD010978-26	Fox /James G	06/03/13	04/30/18	0	188,943	188,943
		6927954	C	P402100	2-T32-OD010978-26	Fox /James G	06/03/13	04/30/14	0	313,035	(0)
		6927960	C	P402000	5-R01-CA174795-05 REVIS	Wittrup /Karl Dane	06/01/13	10/31/18	0	588,152	0
		6927975	C	P402010	1-R01-CA174795-01	Irvine /Darrell J	06/04/13	04/30/16	0	586,049	0
		6928036	C	P154500	4-T32-GM007484-40	DiCarlo /James	07/01/13	06/30/18	0	103,871	103,871
		6928037	C	P154500	5-T32-GM007484-37	Sur /Mriganka	07/01/13	06/30/14	0	427,499	0
		6928063	C	P402000	5-R01-CA133404-10 REVIS	Sharp /Phillip A	06/01/13	03/31/19	0	1,386,213	0
		6928204	C	P062000	5-R01-GM101420-03	Jensen /Klavs F	06/15/13	04/30/19	0	916,427	(0)
		6928243	C	P243021	5-R01-EB001965-13	Temkin /Richard J	07/05/13	06/30/18	0	912,368	0
		6928350	C	P400600	5-R01-DC009183-08	Fee /Michale Sean	07/01/13	06/30/18	0	939,193	(0)
		6928361	C	P243021	2-R01-EB001965-10	Temkin /Richard J	07/05/13	06/30/16	0	138,514	0
		6928362	C	P243021	2-R01-EB001965-10	Temkin /Richard J	07/05/13	06/30/16	0	21,609	0
		6928372	C	P062000	1-R01-GM101420-01A1	Jensen /Klavs F	08/01/13	04/30/16	0	579,589	0
		6928420	C	P402000	5-R01-ES015339-08	Yaffe /Michael B	08/09/13	05/31/18	0	1,504,754	0
		6928494	C	P402100	5-U01-CA164337-02	Erdman /Susan E	06/03/13	08/31/18	0	397,546	0
		6928497	C	P267600	5-R01-CA178636-06	Fujimoto /James G	09/01/13	06/30/19	1,042	455,292	(0)
		6928498	C	P152000	5-P41-EB015871-27	So /Peter T. C.	08/12/13	05/31/16	0	13,206	0
		6928547	C	P061902	5-T32-EB001680-09	Rosen /Bruce R	09/01/13	08/31/14	0	162,505	0
		6928576	C	P165000	5-R01-ES016313-08 REVIS	Essigmann /John M	09/01/13	07/31/18	44,990	944,541	23,408
		6928602	C	P400600	5-R01-NS025529-26	Graybiel /Ann M	09/15/13	06/30/19	0	930,631	0
		6928645	C	P402100	5-U01-CA164337-02	Alm /Eric J	07/01/12	08/31/14	0	102,690	(0)
		6928649	C	P402010	5-R37-EB000244-36	Langer /Robert S	06/23/13	06/30/19	(0)	1,150,586	0
		6928670	C	P159300	1-DP2-DK102256-01	Tye /Kay M.	06/30/13	06/30/18	629,805	2,201,819	(35,620)
		6928695	C	P165000	5-R01-EB017755-03	Ribbeck /Katharina	09/30/13	08/31/18	0	511,995	0
		6928705	C	P069201	5-P50-GM098792-05	Weiss /Ron	09/25/13	11/30/18	0	54,872	54,872
		6928706	C	P039070	5-DP1-NS087724-03	Boyden /Edward	09/30/13	07/31/18	(52,886)	2,332,200	(0)
		6928718	C	P069200	5-UH2-TR000496-02	Griffith /Linda G	07/01/13	09/05/14	0	950,279	0
		6928719	C	P069200	3-UH2-TR000496-02S1	Griffith /Linda G	09/15/13	06/30/14	0	146,585	0
		6928721	C	P165000	1-R01-EB017755-01	Grodzinsky /Alan J	09/30/13	08/31/16	0	71,546	(0)
		6928722	C	P165000	1-R01-EB017755-01	Hammond /Paula T	09/30/13	08/31/16	0	128,589	0
		6928723	C	P165000	1-R01-EB017755-01	Lu /Timothy K	09/30/13	08/31/16	0	165,161	0
		6928791	C	P062000	1-R01-GM101420-01A1	Anderson /Daniel Griffith	06/15/13	04/30/16	0	48,040	(0)
		6928844	C	P069200	1 P50GM098792-01A1	Weiss /Ron	09/25/13	05/31/14	0	502,822	0
		6928845	C	P069200	1 P50GM098792-01A1	Lu /Timothy K	09/25/13	05/31/14	0	191,372	0
		6928846	C	P069200	1 P50GM098792-01A1	Voigt /Christopher A.	09/25/13	05/31/14	0	308,091	0
		6928847	C	P069200	1 P50GM098792-01A1	Niles /Jacquin	09/25/13	05/31/14	0	274,306	0
		6928848	C	P069200	1 P50GM098792-01A1	Del Vecchio /Domitilla	09/25/13	05/31/14	0	274,919	(0)
		6928849	C	P069200	1 P50GM098792-01A1	Prather /Kristala L	09/25/13	05/31/14	0	195,012	(0)
		6928850	C	P069200	1 P50GM098792-01A1	Weiss /Ron	09/25/13	05/31/14	0	147,341	(0)
		6928851	C	P069200	1 P50GM098792-01A1	Weiss /Ron	09/25/13	05/31/14	0	169,722	0
		6929064	C	P152000	5-R01-GM072566-12 REVI	Jamison /Timothy F	01/01/14	12/31/17	170,393	1,078,624	(0)

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		6929179	C	P151009	5-R01-GM050895-20	Grossman /Alan Davis	11/07/13	01/31/18	229,432	1,536,868	(0)
		6929212	C	P154500	5-P30-EY002621-36	DiCarlo /James	09/01/13	06/30/14	0	154,273	(0)
		6929213	C	P154500	5-P30-EY002621-36	Desimone /Robert	09/01/13	06/30/14	0	169,472	(0)
		6929214	C	P151009	5-R37-GM041934-26	Grossman /Alan Davis	12/31/13	11/30/18	398,317	2,061,853	(3,506)
		6929230	C	P154500	5-P30-EY002621-36	DiCarlo /James	04/01/08	06/30/14	0	42	0
		6929231	C	P154500	5-P30-EY002621-36	DiCarlo /James	04/01/08	06/30/14	0	349,418	0
		6929246	C	P152000	5-R01-GM089732-08 REVI	Movassaghi /Mohammad	01/01/14	12/31/18	271,472	1,699,174	6,542
		6929276	C	P159300	5-R01-MH102441-05	Tye /Kay M.	01/15/14	11/30/18	502,981	1,911,000	170,741
		6929557	C	P152000	5-R01-GM065519-16 REVI	Nolan /Elizabeth Marie	01/01/14	03/31/19	189,467	1,449,585	106,789
		6929566	C	P267600	1-R01-CA178636-01	Fujimoto /James G	09/01/13	06/30/16	(1,519)	315,971	(0)
		6929606	C	P402000	5-R01-AI111860-05	Irvine /Darrell J	04/01/14	03/31/19	250,521	1,156,793	413,689
		6929638	C	P400600	5-R01-NS078127-05R	Jazayeri /Mehrdad	04/01/14	03/31/19	174,588	1,706,250	443,408
		6929665	C	P402000	1-R01AI111860-01	Irvine /Darrell J	04/01/14	03/31/16	0	361,772	0
		6929679	C	P061901	5-R01-DK087984-07	Liau /Jane-Jane Chen	08/01/13	03/31/19	234,422	1,357,369	19,525
		6929695	C	P402012	5-R01-CA034992-36 REVI	Yilmaz /Omer	04/01/14	03/31/19	716,756	3,548,200	627,012
		6929716	C	P402000	5-R01-CA184956-04	Manalis /Scott R	06/03/14	08/31/18	235,588	1,092,625	269,454
		6929730	C	P402012	5-R01-GM062207-15 REVI	Amon /Angelika B	04/15/14	01/31/18	173,440	806,021	(0)
		6929770	C	P243021	5P41EB002026-43	Griffin /Robert Guy	04/01/14	04/30/19	930,753	5,078,616	355,306
		6929805	C	P402000	5-R01-CA160860-04	Koehler /Angela Nicole	01/01/14	04/30/17	2,474	450,664	(0)
		6930014	C	P402100	5-T32-OD010978-27	Fox /James G	05/01/14	04/30/15	0	308,278	0
		6930023	C	P402000	5-R01-CA185020-04 REVI	Jacks /Tyler E	02/14/14	04/30/18	199,588	1,300,726	0
		6930024	C	P151059	5-R01-GM110048-04	Keating /Amy E	05/01/14	03/31/19	278,414	1,208,184	47,082
		6930033	C	P091020	5 P01 HD061315-05	Duflo /Esther	06/01/13	05/31/17	(104,730)	548,022	0
		6930034	C	P091020	5 P01 HD061315-05	Duflo /Esther	06/01/13	05/31/17	56,357	172,623	0
		6930035	C	P091020	5 P01 HD061315-05	Duflo /Esther	06/01/13	05/31/17	166,545	322,345	0
		6930047	C	P402012	5-R01-CA184956-02	Jacks /Tyler E	06/03/14	08/31/18	288,842	1,211,364	7,100
		6930052	C	P165000	5-P01-CA026731-39	Tannenbaum /Steven R	06/01/14	05/31/19	124,724	951,653	274,432
		6930053	C	P165000	2-P01-CA026731-35A1	Tannenbaum /Steven R	06/01/14	05/31/15	0	0	0
		6930054	C	P165000	2-P01-CA026731-35A1	Dedon /Peter C	06/01/14	05/31/19	175,588	805,481	139,651
		6930055	C	P165000	2-P01-CA026731-35A1	Essigmann /John M	06/01/14	05/31/19	227,647	761,532	276,491
		6930056	C	P165000	2-P01-CA026731-35A1	Engelward /Bevin P	06/01/14	05/31/19	94,775	605,939	149,663
		6930061	C	P402012	5-R01-GM034277-32	Sharp /Phillip A	06/01/14	05/31/18	434,175	1,994,348	117,919
		6930063	C	P159300	5-R01-MH104536-05	Littleton /J. Troy	06/01/14	02/28/19	382,321	1,950,000	358,837
		6930087	C	P402012	1-U01-CA184897-01	Gertler /Frank	06/01/14	05/31/15	0	90,161	0
		6930088	C	P151054	1-U01-CA184897-01	Burge /Christopher B	06/01/14	05/31/15	0	190,282	(0)
		6930089	C	P402012	1-U01-CA184897-01	Gertler /Frank	06/01/14	05/31/15	0	329,900	0
		6930099	C	P152000	5-R01-GM046059-25	Buchwald /Stephen Leffler	08/01/14	07/31/18	330,496	2,294,505	(73)
		6930101	C	P243021	5-P41-EB002026-42	Griffin /Robert Guy	04/01/14	04/30/19	11,692	47,477	13,577
		6930123	C	P151074	5-R01-GM069857-12	Drennan /Catherine L	06/01/14	05/31/19	245,775	1,067,043	20,778
		6930127	C	P067952	5-R01-GM082209-08	Tidor /Bruce	06/05/14	05/31/19	77,301	1,123,533	198,454
		6930129	C	P067952	1-U01-HG007610-01	Kellis /Manolis	04/01/14	03/31/15	0	717,797	0
		6930151	C	P069200	1 P50GM098792-01A1	Weiss /Ron	03/03/15	05/31/15	0	259,407	0
		6930152	C	P069200	1 P50GM098792-01A1	Lu /Timothy K	03/03/14	05/31/15	0	242,942	(0)
		6930153	C	P069200	1 P50GM098792-01A1	Voigt /Christopher A.	03/03/14	05/31/15	0	238,722	(0)
		6930154	C	P069200	1 P50GM098792-01A1	Niles /Jacquin	03/03/14	05/31/15	0	242,997	(0)
		6930155	C	P069200	1 P50GM098792-01A1	Del Vecchio /Domitilla	03/03/14	05/31/15	0	245,660	(0)
		6930156	C	P069200	1 P50GM098792-01A1	Prather /Kristala L	03/03/14	05/31/15	0	224,602	(0)
		6930157	C	P069200	1 P50GM098792-01A1	Weiss /Ron	03/03/14	05/31/15	0	180,085	0
		6930158	C	P069201	1 P50GM098792-01A1	Weiss /Ron	06/01/14	05/31/15	0	233,018	(0)

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		6930205	C	P165000	2-P01-CA026731-35A1	Tannenbaum /Steven R	06/01/14	05/31/15	0	18,107	0
		6930217	C	P159300	1-RF1-AG047661-01	Tsai /Li-Huei	07/01/14	06/30/19	339,547	1,068,472	113,234
		6930244	C	P151072	3-R01-GM097241-06	Imperiali /Barbara	07/01/14	07/31/19	226,134	1,082,763	69,268
		6930256	C	P068800	2T32GM008334-28	Wittrup /Karl Dane	07/01/14	06/30/18	0	354,382	354,382
		6930257	C	P068800	2T32GM008334-26	Wittrup /Karl Dane	07/01/14	06/30/15	0	748,029	0
		6930262	C	P069201	5-U01-CA184898-05	Fraenkel /Ernest	07/01/14	05/31/18	0	0	0
		6930268	C	P267600	5-R01-CA075289-21	Fujimoto /James G	06/10/14	04/30/19	309,980	1,226,808	286,334
		6930271	C	P151000	2-T32-GM087237-06	Burge /Christopher B	07/01/14	06/30/19	0	23,376	23,376
		6930272	C	P151000	2-T32-GM087237-06	Burge /Christopher B	07/01/14	06/30/15	0	244,544	0
		6930279	C	P268001	5-R21-NS084264-02	Heldt /Thomas	06/01/14	03/31/17	(13,167)	179,804	(0)
		6930282	C	P402000	5-R21-CA177391-03	Cima /Michael J	07/08/14	06/30/17	(393)	647,400	(0)
		6930287	C	P069200	1-U01-CA184898-01	Fraenkel /Ernest	07/01/14	05/31/15	0	388,822	0
		6930314	C	P159300	1-RF1-AG047661-01	Tye /Kay M.	07/01/14	06/30/19	130,360	626,033	144,358
		6930335	C	P061901	5-R01-EB017205-04	Mark /Roger G	08/01/14	07/31/18	655,338	2,538,227	163,376
		6930358	C	P402000	5-R21-AI110787-02 REVISI	Manalis /Scott R	08/01/14	07/31/18	76,915	429,000	27,695
		6930359	C	P152000	5-R01-GM058160-19	Buchwald /Stephen Leffler	08/01/14	07/31/18	173,403	1,859,115	3,905
		6930370	C	P165000	5-R01-AI111395-04	Sasisekharan /Ram	08/01/14	07/31/18	802,698	3,000,000	576,267
		6930393	C	P154500	5-T32-GM007484-38 REVISED	DiCarlo /James	07/01/14	06/30/15	0	416,845	(0)
		6930476	C	P151020	5-R01-GM031030-36	Walker /Graham C	08/01/14	07/31/18	381,997	1,787,199	155,178
		6930502	C	P402100	5-U01-CA164337-03	Erdman /Susan E	09/01/14	08/31/15	0	507,368	0
		6930582	C	P154500	5-P30-EY002621-37	DiCarlo /James	07/01/14	06/30/15	0	424,286	(0)
		6930583	C	P154500	5-P30-EY002621-37	DiCarlo /James	07/01/14	06/30/15	0	169,680	(0)
		6930584	C	P154500	5-P30-EY002621-37	DiCarlo /James	07/01/14	06/30/15	0	155,674	(0)
		6930603	C	P165000	2-P01-CA026731-35A1	Tannenbaum /Steven R	06/01/14	05/31/15	0	154,163	0
		6930605	C	P151067	5-R01-GM101316-03 REVI	Gilbert /Wendy	09/01/14	06/30/17	4,947	820,245	0
		6930622	C	P152000	5-R01-GM066976-13 REVI	Hong /Mei	09/01/14	01/31/18	128,976	1,045,365	(0)
		6930669	C	P067952	3-U01-HG007610-01S1	Kellis /Manolis	04/01/14	03/31/15	0	234,173	0
		6930680	C	P061902	5-T32-EB001680-10	Rosen /Bruce R	09/01/14	08/31/15	0	174,303	0
		6930698	C	P402000	5-R00-AG045144-05	Yilmaz /Omer	06/03/14	05/31/18	80,053	821,655	(279)
		6930702	C	P152000	5-R01-GM029595-38	Stubbe /JoAnne	09/10/14	08/31/18	91,663	1,146,577	149,087
		6930711	C	P069200	4-UH3-TR000496-03 REVI	Griffith /Linda G	09/06/14	06/30/15	0	933,406	0
		6930724	C	P152000	5-R01-GM110535-04	Pentelute /Bradley L.	09/15/14	05/31/19	262,862	1,321,954	217,162
		6930741	C	P402000	5-K99-CA187317-02 REVI	Tammela /Tuomas	09/09/14	09/15/17	2,303	245,738	(0)
		6930745	C	P061901	5-R33-AI100190-04	Gehrke /Lee	06/01/12	08/31/18	244,599	1,318,565	(3,034)
		6930746	C	P159300	1-RF1-AG048029-01	Tsai /Li-Huei	08/15/14	06/30/19	821,486	2,126,485	80,597
		6930749	C	P159300	3-R01-GM104948-03S1	Brown /Emery Neal	06/25/12	01/29/16	0	101,350	0
		6930759	C	P151002	5-R01-AR065484-04	Schwartz /Thomas	09/01/14	08/31/18	356,545	1,304,903	9,418
		6930760	C	P069201	5-R01-HL121386-03	So /Peter T. C.	09/15/14	06/30/18	19,153	541,300	(28,091)
		6930793	C	P067952	2-R01-GM082209-05A1	Tidor /Bruce	06/05/14	05/31/18	205,724	644,138	55,682
		6930800	C	P151012	5-R01-AT008764-04	Kim /Dennis H	09/30/14	08/31/18	736,116	2,537,478	55,411
		6930815	C	P402000	5-DP5-OD019815-04	Meyer /Aaron Samuel	09/22/14	09/01/17	86,893	1,066,147	(0)
		6930842	C	P243021	5-R01-EB001960-40	Griffin /Robert Guy	09/01/14	03/31/19	269,756	1,307,557	(12,995)
		6930845	C	P069850	1-DP2-CA195769-01	Cisse /Ibrahim I	09/23/14	06/30/19	237,091	2,205,804	(5,588)
		6930879	C	P159300	1-U01-NS0904380-01	Nedivi /Elly	04/01/14	07/31/18	0	1	1
		6930882	C	P159300	5-U01-NS090473-03	Sur /Mriganka	09/30/14	07/31/18	391,527	1,522,284	166,484
		6930885	C	P267600	5-R01-CA075289-19	Fujimoto /James G	07/01/14	04/30/18	137,366	332,447	12,109
		6930887	C	P165000	2-P01-CA026731-35A1	Essigmann /John M	06/01/14	05/31/15	0	26,676	(0)

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		6930888	C	P159300	1-U01-NS0904380-01	Nedivi /Elly	07/01/14	07/31/15	0	388,506	0
		6930901	C	P400600	5-R24-MH106075-03 REVI	Desimone /Robert	09/26/14	05/31/18	0	46,800	44,345
		6930902	C	P400600	1-U01-MH106018-01	Wickersham /Ian R.	09/26/14	05/31/18	(59,862)	428,551	163,178
		6930978	C	P400600	1-U01-MH106018-01	Tye /Kay M.	09/26/14	06/30/15	0	141,022	0
		6930979	C	P400600	1-U01-MH106018-01	Tsai /Li-Huei	09/26/14	06/30/15	0	145,744	(0)
		6930989	C	P066000	1R01HL121386-01A1 REVI	Dao /Ming	09/15/14	06/30/18	11,811	541,300	49,635
		6930990	C	P069201	1-R01-HL121386-01A1 RE	So /Peter T. C.	09/15/14	06/30/18	192,676	568,400	52,781
		6931001	C	P159300	1-U01-NS090473-01	Brown /Emery Neal	09/30/14	07/31/18	75,231	275,721	3,924
		6931002	C	P159300	1-U01-NS090473-01	Chung /Kwanghun	09/30/14	07/31/18	48,730	315,901	(4,557)
		6931003	C	P400600	1-U01-NS090473-01	Wickersham /Ian R.	09/30/14	07/31/18	45,161	315,898	(533)
		6931093	C	P069200	4-UH3-TR000496-03 REVI	Griffith /Linda G	09/06/14	06/30/15	0	233,068	(0)
		6931113	C	P159300	1-U01-NS0904380-01	Nedivi /Elly	07/01/14	07/31/15	0	31,428	0
		6931303	C	P151073	5-R00-GM105913-05	Li /Gene-Wei	12/01/14	01/31/18	46,148	767,636	(0)
		6931350	C	P159300	3-R01-MH102441-02S1	Tye /Kay M.	12/01/14	11/30/15	0	88,399	0
		6931391	C	P402000	5-R01-CA184956-02	Vander Heiden /Matthew G.	06/03/14	08/31/16	0	77,156	0
		6931405	C	P069201	5-R01-NS089076-04	Fraenkel /Ernest	04/01/15	03/31/19	203,045	971,668	161,412
		6931426	C	P402000	5-R33-CA191143-03REVIS	Manalis /Scott R	05/01/15	04/30/19	131,486	1,035,582	235,992
		6931437	C	P069201	1-R01-NS089076-01A1	Fraenkel /Ernest	04/01/15	03/31/19	277,966	717,479	137,918
		6931438	C	P402012	1-R01-NS089076-01A1	Housman /David E	04/01/15	03/31/19	133,711	528,269	78,405
		6931454	C	P267500	5-R01-NS086804-04 REVI	Anikeeva /Polina Olegovna	02/15/15	12/31/18	361,989	1,302,610	120,027
		6931467	C	P402000	1-R01-EB016101-01A1	Cima /Michael J	01/01/13	02/29/16	0	8,679	0
		6931476	C	P152000	5-R01-GM081393-07	Stubbe /JoAnne	02/01/13	12/31/15	0	481,865	0
		6931492	C	P151072	3-R01-GM097241-05S1	Imperiali /Barbara	07/01/14	07/31/19	54,637	290,376	3,774
		6931496	C	P400600	5-R01-MH106497-04	Choi /Bohyun Gloria	03/01/15	02/28/19	249,894	1,560,000	320,369
		6931533	C	P159300	5-R21-NS091982-02	Nedivi /Elly	03/01/15	02/28/18	193,614	429,000	0
		6931553	C	P267110	1-R01-NS086804-01A1	Anikeeva /Polina Olegovna	02/15/15	07/03/15	0	25,751	(0)
		6931588	C	P159300	5-R37-MH087027-09	Miller /Earl K	03/01/15	02/28/19	635,278	2,440,560	564,312
		6931608	C	P243021	5-P41-EB002026-42	Griffin /Robert Guy	04/01/14	04/30/19	14,500	400,000	301,816
		6931621	C	P159300	5-R01-MH106469-04	Bear /Mark	04/01/15	01/31/19	685,785	2,150,254	259,033
		6931639	C	P400600	5-R01-EY023322-06	Jazayeri /Mehrdad	01/31/15	07/31/18	374,982	1,447,677	128,892
		6931664	C	P152000	5-R01-GM095843-08 REVI	Swager /Timothy M	04/01/15	02/28/19	293,778	1,276,800	253,598
		6931665	C	P067952	5-R01-GM113708-03 REVI	Kellis /Manolis	01/01/15	03/31/18	174,482	852,318	0
		6931676	C	P267600	5-R01-EY011289-32	Fujimoto /James G	03/01/15	02/28/19	238,508	1,116,168	474,736
		6931693	C	P039070	1-R24-MH106075-01	Boyden /Edward	09/26/14	05/31/18	834	1,357,200	7,633
		6931697	C	P159300	5-R01-EY025437-04	Nedivi /Elly	04/01/15	02/28/19	356,094	1,396,856	310,974
		6931698	C	P159300	5-R01-MH085802-09	Sur /Mriganka	04/01/15	02/28/19	484,372	1,811,297	448,577
		6931733	C	P151020	5-R01-CA021615-41	Walker /Graham C	05/01/15	04/30/19	299,220	1,405,712	399,217
		6931734	C	P159300	5-R01-EY007023-28	Sur /Mriganka	04/01/15	03/31/19	868,116	1,951,824	290,741
		6931737	C	P069201	5-T32-EB019940-03 REVIS	Jasanoff /Alan Pradip	04/01/15	03/31/19	0	117,307	117,307
		6931738	C	P069201	1T32EB019940	Jasanoff /Alan Pradip	04/01/15	03/31/16	0	98,619	0
		6931740	C	P069201	1T32EB019940	Jasanoff /Alan Pradip	04/01/15	03/31/16	0	0	0
		6931823	C	P067952	5-U01-HG007610-02	Kellis /Manolis	01/01/15	03/31/16	0	221,245	0
		6931828	C	P151000	5-T32-GM087237-07	Burge /Christopher B	07/01/15	06/30/16	0	259,984	0
		6931831	C	P039070	5-DP1-NS087724-02	Boyden /Edward	04/01/15	07/31/16	(3,508)	0	0
		6931833	C	P067952	3-U01-HG007610-02S1	Kellis /Manolis	01/24/15	03/31/16	0	287,209	(0)
		6931861	C	P402000	2-P30-CA014051-44	Jacks /Tyler E	05/01/15	04/30/16	0	354,393	(0)

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		6931862	C	P402000	2-P30-CA014051-44	Jacks /Tyler E	05/01/15	04/30/16	0	111,029	0
		6931864	C	P402000	2-P30-CA14051-44	Yilmaz /Omer	05/01/15	04/30/16	0	189,995	0
		6931865	C	P402000	2-P30-CA014051-44	Koehler /Angela Nicole	05/01/15	04/30/16	0	151,953	0
		6931866	C	P402000	2-P30-CA014051-44	Jacks /Tyler E	05/01/15	04/30/16	0	21,396	0
		6931870	C	P402000	2-P30-CA014051-44	Jacks /Tyler E	05/01/15	04/30/16	0	131,000	0
		6931871	C	P402000	2-P30-CAA14051-44	Chen /Jianzhu	05/01/15	04/30/16	0	106,112	0
		6931872	C	P402000	2-P30-CA014051-44	Jacks /Tyler E	05/01/15	04/30/16	0	307,836	(0)
		6931873	C	P402000	2-P30-CA014051-44	Jacks /Tyler E	05/01/15	04/30/16	0	408,266	(0)
		6931874	C	P402000	2-P30-CA014051-44	Jacks /Tyler E	05/01/15	04/30/16	0	352,039	(0)
		6931875	C	P402000	2-P30-CA014051-44	Jacks /Tyler E	05/01/15	04/30/16	0	191,954	(0)
		6931876	C	P402000	2-P30-CA014051-44	Jacks /Tyler E	05/01/15	04/30/16	0	197,618	(0)
		6931877	C	P402000	2-P30-CA014051-44	Jacks /Tyler E	05/01/15	04/30/16	0	224,596	0
		6931878	C	P402000	2-P30-CAA14051-44	Jacks /Tyler E	05/01/15	04/30/16	0	286,898	0
		6931879	C	P402000	2-P30-CAA14051-44	Jacks /Tyler E	05/01/15	04/30/16	0	198,125	0
		6931880	C	P402000	2-P30-CA014051-44	Jacks /Tyler E	05/01/15	04/30/16	0	197,340	0
		6931905	C	P154500	5-T32-GM007484-39	DiCarlo /James	07/01/15	06/30/16	0	405,808	(0)
		6931914	C	P402012	5-U01-CA184897-03	Gertler /Frank	06/01/15	05/31/16	0	0	0
		6931915	C	P402012	1-U01-CA184897-01	Gertler /Frank	06/01/15	05/31/16	0	287,713	0
		6931916	C	P151054	1-U01-CA184897-01	Burge /Christopher B	06/01/15	05/31/16	0	187,455	0
		6931917	C	P402012	1-U01-CA184897-01	Gertler /Frank	06/01/15	05/31/16	0	322,099	0
		6931928	C	P062000	5-R01-DE013023-19	Langer /Robert S	05/08/15	04/30/19	569,668	1,560,000	316,194
		6931934	C	P061901	5-R01-GM114190-04	Mirny /Leonid A	06/01/15	05/31/19	334,842	1,113,931	245,040
		6931937	C	P067952	5-R01-HG008363-03	Gifford /David K	05/13/15	04/30/19	428,912	2,259,901	518,706
		6931948	C	P069201	5-U01-CA184898-02	Fraenkel /Ernest	07/01/14	05/31/16	0	586,543	(0)
		6931950	C	P151067	5-R21-CA187236-02	Gilbert /Wendy	06/01/15	06/30/17	16,844	360,997	(0)
		6931985	C	P402100	5-T32-OD010978-28	Fox /James G	05/01/15	04/30/16	0	335,883	0
		6931986	C	P402100	5-T32-OD010978-28	Fox /James G	05/01/15	04/30/16	0	0	0
		6932040	C	P151000	5-T32-GM007287-42	Bell /Stephen P	07/01/15	06/30/18	0	400,168	400,168
		6932041	C	P151039	2-T32-GM007287-41	Bell /Stephen P	07/01/15	06/30/16	0	1,730,653	0
		6932053	C	P402000	5-R01-HD085866-04	Amon /Angelika B	06/15/15	04/30/19	401,053	1,251,782	274,784
		6932061	C	P165000	5-T32-ES007020-44	Essigmann /John M	07/01/15	06/30/19	0	445,213	445,213
		6932062	C	P165000	2-T32-ES007020-41	Essigmann /John M	07/01/15	06/30/16	0	442,406	(0)
		6932082	C	P402000	5-R01-EB016101-03	Langer /Robert S	01/01/13	09/15/15	0	12,860	0
		6932087	C	P069201	5-P50-GM098792-03	Weiss /Ron	03/03/15	05/31/16	0	0	0
		6932107	C	P267600	2-R01-EY011289-29A1	Fujimoto /James G	03/01/15	02/28/17	0	126,539	47,840
		6932108	C	P267600	2-R01-EY011289-29A1	Fujimoto /James G	03/01/15	02/28/18	150,538	270,326	(43,877)
		6932119	C	P069201	5-P50-GM098792-03	Weiss /Ron	03/03/14	05/31/16	0	232,571	(0)
		6932120	C	P069201	5-P50-GM098792-03	Lu /Timothy K	03/03/14	05/31/16	0	233,442	(0)
		6932121	C	P069201	5-P50-GM098792-03	Voigt /Christopher A.	03/03/14	05/31/16	0	231,063	(0)
		6932122	C	P069201	5-P50-GM098792-03	Niles /Jacquin	03/03/14	05/31/16	0	232,075	(0)
		6932124	C	P069201	5-P50-GM098792-03	Prather /Kristala L	03/03/14	05/31/16	7	234,557	(0)
		6932125	C	P069201	5-P50-GM098792-03	Del Vecchio /Domitilla	03/03/14	05/31/16	0	253,557	0
		6932126	C	P069201	5-P50-GM098792-03	Weiss /Ron	03/03/14	05/31/16	0	207,777	(0)
		6932127	C	P069201	5-P50-GM098792-03	Weiss /Ron	03/03/14	05/31/16	0	192,048	0
		6932166	C	P402000	5-R21-CA198028-02	Vander Heiden /Matthew G.	07/01/15	06/30/17	(298)	370,708	0
		6932198	C	P068800	5-T32-GM008334-27	Wittrup /Karl Dane	07/01/15	06/30/16	0	769,049	0
		6932226	C	P154500	5-P30-EY002621-38 REVIS	DiCarlo /James	04/01/08	06/30/16	0	0	0
		6932228	C	P151015	5-R21-AR068477-02	Guarente /Leonard Pershing	07/01/15	06/30/18	29,576	370,128	235
		6932231	C	P069201	5-UH3-TR000496-04	Griffith /Linda G	07/01/15	06/30/16	0	1,044,705	(0)

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		6932234	C	P243021	5-R01-EB002804-30	Griffin /Robert Guy	04/01/15	04/30/19	594,182	2,358,774	493,965
		6932235	C	P243021	5-R21-EB018924-02	Iwasa /Yukikazu	07/01/15	04/30/18	37,725	384,142	14
		6932254	C	P069201	5-R37-GM057073-20	Sasisekharan /Ram	08/01/15	07/31/18	472,699	1,334,614	372,398
		6932256	C	P154500	5-P30-EY002621-38	DiCarlo /James	04/01/08	06/30/16	0	340,573	(0)
		6932257	C	P154500	5-P30-EY002621-38	DiCarlo /James	04/01/08	06/30/16	0	129,473	0
		6932258	C	P154500	5-P30-EY002621-38	DiCarlo /James	04/01/08	06/30/16	0	146,049	(0)
		6932260	C	P243021	5-R01-EB004866-12	Temkin /Richard J	07/01/15	06/30/19	525,093	1,648,309	536,163
		6932279	C	P039070	5-R01-DA029639-08	Boyden /Edward	07/01/15	05/31/19	200,980	1,639,893	564,091
		6932327	C	P402000	1-R33-CA191143-01	Manalis /Scott R	07/13/15	04/30/17	0	0	0
		6932351	C	P067952	3-U01-HG007037-03S1	Gifford /David K	07/01/15	06/30/16	(928)	447,239	(0)
		6932417	C	P069201	5-R01-DA038642-04	Jasanoff /Alan Pradip	06/01/15	06/30/19	580,158	2,025,886	268,722
		6932421	C	P152000	5-R03-AR067503-03	Shoulders /Matthew D.	08/01/15	05/31/18	(4,275)	234,000	0
		6932423	C	P243021	1-R21-EB018924-01A1	Iwasa /Yukikazu	07/01/15	04/30/18	3,144	16,224	0
		6932466	C	P402100	1-G20-OD020259-01	Fox /James G	07/16/15	07/15/17	497,670	497,670	0
		6932511	C	P039000	5-R01-HD086899-02	Breazeal /Cynthia Lynn	08/19/15	07/31/18	90,711	347,848	11,868
		6932518	C	P091020	5-R01-AG049897-04	Finkelstein /Amy	09/01/15	04/30/19	976,055	2,165,887	392,305
		6932523	C	P402100	5-U01-CA164337-04	Erdman /Susan E	09/01/15	08/31/16	0	512,279	0
		6932553	C	P152000	1-R01-DA038642-01A1	Bawendi /Moungi G	08/15/15	06/30/19	34,231	218,900	38,508
		6932556	C	P402000	1-R33-CA191143-01	Manalis /Scott R	08/01/15	03/19/16	0	14,707	0
		6932562	C	P152000	1-DP2-GM119162-01	Shoulders /Matthew D.	06/30/15	05/31/20	798,927	2,340,000	333,040
		6932575	C	P069201	3-R01-NS089076-01A1S1	Lu /Timothy K	04/01/15	03/30/16	0	26,825	(19,170)
		6932576	C	P069201	3-R01-NS089076-01A1S1	Fraenkel /Ernest	04/01/15	03/30/16	0	23,175	0
		6932579	C	P402000	1-R33-CA191143-01	Manalis /Scott R	08/01/15	03/19/16	0	14,857	0
		6932589	C	P159300	5-U01-NS090438-02 REVIS	Nedivi /Elly	08/01/15	07/31/16	0	352,449	(0)
		6932635	C	P159300	5-R01-NS040296-16	Littleton /J. Troy	09/15/15	07/31/18	441,463	1,195,271	(11,949)
		6932641	C	P243021	5-R01-GM114834-13	Iwasa /Yukikazu	09/01/15	08/31/18	796,914	2,321,684	353,957
		6932642	C	P061902	5-T32-EB001680-11	Rosen /Bruce R	09/01/15	08/31/16	0	177,362	0
		6932682	C	P243021	2-R01-EB002804-27	Griffin /Robert Guy	04/01/15	04/30/19	9,095	20,000	(44,636)
		6932704	C	P400600	5-R01-EY014074-21	Constantine-Paton /Martha	09/30/15	08/31/18	442,589	1,170,000	2,829
		6932726	C	P061901	1-R56-HL127258-01	Poon /Chi-Sang	09/04/15	08/31/17	66,914	383,556	0
		6932740	C	P400600	1-U01-MH-109129-01	Wickersham /Ian R.	09/23/15	06/30/16	(71)	490,000	489
		6932741	C	P400600	5-U01-MH-109129-02	Wickersham /Ian R.	07/01/16	06/30/17	95,237	476,000	176,336
		6932742	C	P400600	5-U01-MH-109129-03	Wickersham /Ian R.	07/01/17	06/30/18	717,674	714,000	(3,674)
		6932746	C	P061901	1-U01-EB018813-01A1	Heldt /Thomas	09/30/15	07/31/18	0	0	0
		6932767	C	P069201	5-R24-MH109081-03	Jasanoff /Alan Pradip	09/23/15	06/30/18	114,387	879,621	10,914
		6932772	C	P400600	5U01MH108168-03 REVISI	Whitfield-Gabrieli /Susan	09/16/15	06/30/18	0	0	0
		6932773	C	P400600	5-U01-MH108168-03	Whitfield-Gabrieli /Susan	09/16/15	06/30/16	0	616,509	0
		6932774	C	P400600	5-U01-MH108168-03	Desimone /Robert	09/16/15	06/30/16	0	9,865	(0)
		6932789	C	P243021	5-R01-GM114834-13	Iwasa /Yukikazu	09/01/15	08/31/18	66,641	640,500	114,691
		6932828	C	P061901	1-R34-HL125859-01A1	Poon /Chi-Sang	09/15/15	05/31/17	9,007	105,933	579
		6932830	C	P061901	1-R34-HL125859-01A1	Poon /Chi-Sang	09/15/15	07/15/18	0	156,844	137,353
		6932843	C	P069201	3-UH3-TR000496-04S1	Griffith /Linda G	07/01/15	06/30/16	0	231,187	(0)
		6932844	C	P061901	1-U01-EB018813-01A1	Heldt /Thomas	09/30/15	07/31/16	0	232,887	0
		6932850	C	P061901	5-R25-GM116705-03	Gray /Martha L	09/21/15	07/31/18	546,850	1,606,403	338,097
		6932867	C	P400600	1-U01-MH-109129-01	Feng /Guoping	09/23/15	06/30/16	0	238,000	(263,807)
		6932871	C	P061901	1DP2GM119419	Shalek /Alexander K	09/30/15	05/31/20	129,733	2,298,289	1,649,255
		6932899	C	P069201	1-U01CA202177-01	Kamm /Roger Dale	09/22/15	08/31/16	(1,156)	292,951	0
		6932949	C	P069200	1-U01CA202177-01	Kamm /Roger Dale	09/22/15	08/31/18	0	5	5
		6932957	C	P400600	5-U01-MH108168-02	Whitfield-Gabrieli /Susan	07/01/16	06/30/17	167,139	968,554	(0)

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		6932958	C	P400600	5-U01-MH108168-02	Desimone /Robert	07/01/16	06/30/17	(6,194)	35,196	0
		6932964	C	P400600	5U01MH106018-02 REVISI	Wickersham /Ian R.	07/01/15	05/31/16	59,862	413,166	(0)
		6932965	C	P400600	3-U01-MH106018-02S1	Wickersham /Ian R.	09/11/15	05/31/16	0	159,273	0
		6932966	C	P400600	5-U01-MH106018-02	Tye /Kay M.	07/01/15	05/31/16	0	131,540	(0)
		6932967	C	P400600	5-U01-MH106018-02	Tsai /Li-Huei	07/01/15	05/31/16	0	160,463	0
		6933091	C	P243021	5-R01-EB004866-12	Temkin /Richard J	07/01/15	06/30/19	206,972	250,000	6,903
		6933106	C	P267600	5-R21-AI121669-02	Lu /Timothy K	12/01/15	11/30/17	38,663	202,193	0
		6933112	C	P069201	1-U01CA202177-01	Kamm /Roger Dale	09/22/15	08/31/16	0	0	0
		6933149	C	P159300	1-R24-MH109081-01	Sur /Mriganka	09/23/15	06/30/18	210,880	382,831	(10,385)
		6933161	C	P069850	1-DP2-CA195769-01	Cisse /Ibrahim I	12/01/15	06/30/16	0	16,919	0
		6933164	C	P069850	1-DP2-CA195769-01	Cisse /Ibrahim I	12/01/15	06/30/16	0	117,277	0
		6933180	C	P069201	R01 CA173712-04REVISEI	Weiss /Ron	10/01/15	12/31/17	128,267	573,022	0
		6933237	C	P402000	5-R01-CA184956-02	Manalis /Scott R	09/01/14	08/31/16	0	4,234	0
		6933287	C	P159300	5-R01-EY011894-18 REVIS	Nedivi /Elly	12/01/15	11/30/17	291,429	504,478	0
		6933328	C	P152000	5-R01-GM059426-19 REVI	Schrock /Richard Royce	02/01/16	01/31/19	327,132	805,103	164,145
		6933329	C	P152000	2-R01-GM059426-17	Schrock /Richard Royce	02/01/16	01/31/19	246,978	847,702	241,973
		6933372	C	P402010	4-R01-CA172164-04	Irvine /Darrell J	02/01/16	01/31/18	324,759	559,180	(0)
		6933378	C	P069201	5-R21-AI121613-02	Niles /Jacquin	10/03/15	12/31/18	145,275	429,000	32,975
		6933379	C	P151041	5-R01-HL127174-03	Krieger /Monty	01/01/16	11/30/18	494,483	1,473,640	435,054
		6933415	C	P400600	5-R01-EB020740-03	Ghosh /Satrajit S	01/15/16	11/30/18	519,187	2,038,927	816,369
		6933438	C	P069201	5-R01-CA206218-03	Weiss /Ron	01/12/16	11/30/18	286,999	823,053	126,159
		6933458	C	P069201	1-U01CA202177-01	So /Peter T. C.	09/22/15	08/31/16	0	36,729	0
		6933459	C	P069200	1-U01CA202177-01	Kamm /Roger Dale	09/22/15	08/31/16	0	303,009	0
		6933554	C	P400600	4-R01-MH060379-15	Graybiel /Ann M	02/01/16	06/30/17	(2,217)	575,360	(0)
		6933556	C	P151015	4-R01-AG011119-24	Guarente /Leonard Pershing	04/01/12	03/31/18	100,980	423,076	1,188
		6933568	C	P402012	5-R01-CA206157-23 REVIS	Amon /Angelika B	11/14/15	01/31/19	310,587	867,525	136,490
		6933581	C	P402000	5-R01-EB016101-5	Langer /Robert S	03/01/16	02/28/19	49,987	778,909	314,506
		6933582	C	P402000	5-R01 EB 016101-5	Cima /Michael J	02/01/16	02/28/19	402,760	1,070,453	(12,621)
		6933584	C	P400600	5-R01 EB 016101-5	Graybiel /Ann M	03/01/16	02/28/19	279,902	1,002,850	36,533
		6933624	C	P402000	5-R01-CA168653-05	Vander Heiden /Matthew G.	03/01/16	03/31/19	52,264	618,052	250,953
		6933629	C	P069201	5-R01-CA207029-03	Weiss /Ron	03/01/16	02/28/19	519,708	989,187	70,935
		6933635	C	P061901	3-R33-AI100190-04S1	Gehrke /Lee	03/01/16	08/31/18	93,765	318,589	4,358
		6933669	C	P151037	5-R01-AI016892-38	Sauer /Robert T	04/01/16	03/31/18	343,005	1,151,327	206,646
		6933671	C	P402000	5-R01-CA096504-15 REVIS	Wittrup /Karl Dane	03/01/13	03/31/19	333,158	624,388	5,636
		6933673	C	P402000	5-R01-CA133404-10	Sharp /Phillip A	06/01/13	03/31/19	305,439	968,863	182,136
		6933693	C	P069201	1-R01-CA206218-01A1	Irvine /Darrell J	01/12/16	11/30/18	232,470	600,445	109,843
		6933694	C	P069201	1-R01-CA206218-01A1	Lauffenburger /Douglas A	01/12/16	11/30/18	131,920	227,186	(14,512)
		6933714	C	P069200	1-R01-CA207029-01A1	Weiss /Ron	03/01/16	02/28/19	133,360	865,063	277,690
		6933723	C	P400600	3-R01-MH106497-02S1	Choi /Bohyun Gloria	03/01/16	09/30/16	0	67,536	(0)
		6933733	C	P402000	4-R01-CA096504-14	Wittrup /Karl Dane	03/01/13	03/31/19	115,018	280,863	81,957
		6933734	C	P069201	4-R01-CA096504-14	Lauffenburger /Douglas A	03/01/13	03/31/19	15,740	208,174	23,708
		6933735	C	P402010	4-R01-CA096504-14	White /Forest M	03/01/13	03/31/19	42,000	104,085	(34)
		6933790	C	P165000	5P30ES002109-38	Essigmann /John M	04/01/16	03/31/19	0	0	0
		6933791	C	P165000	PENDING P30ES002109 Y	Essigmann /John M	04/01/16	03/31/17	0	0	0
		6933792	C	P165000	PENDING P30ES002109 Y	Essigmann /John M	04/01/16	03/31/17	0	0	0
		6933793	C	P165000	PENDING P30ES002109 Y	Essigmann /John M	04/01/16	03/31/17	0	0	0
		6933794	C	P165000	PENDING P30ES002109 Y	Essigmann /John M	04/01/16	03/31/17	0	221,425	0
		6933795	C	P165000	PENDING P30ES002109 Y	Vandiver /Kathleen	04/01/16	03/31/17	0	109,464	0
		6933796	C	P165000	PENDING P30ES002109 Y	Fox /James G	04/01/16	03/31/17	0	168,598	(0)

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		6933797	C	P165000	PENDING P30ES002109 Y	Wishnok /John S	04/01/16	03/31/17	0	70,576	0
		6933798	C	P165000	PENDING P30ES002109 Y	Essigmann /John M	04/01/16	03/31/17	0	156,566	(0)
		6933799	C	P165000	PENDING P30ES002109 Y	Essigmann /John M	04/01/16	03/31/17	0	13,576	0
		6933813	C	P159300	4-R01-MH065252-15	Miller /Earl K	04/01/16	03/31/18	180,052	440,053	(0)
		6933829	C	P152000	5-R01-GM074825-12 REVI	Movassaghi /Mohammad	04/01/16	01/31/19	376,420	1,156,740	307,907
		6933844	C	P400600	1S10OD021569-01	Gabrieli /John D. E.	04/01/16	03/31/17	0	600,000	37,237
		6933846	C	P069201	5-UH3-TR000496-04 REVI	Griffith /Linda G	07/01/15	06/30/16	0	120,122	0
		6933859	C	P165000	PENDING P30ES002109 Y	Essigmann /John M	04/01/16	03/31/17	0	62,988	0
		6933860	C	P165000	PENDING P30ES002109 Y	Essigmann /John M	04/01/16	03/31/17	0	1,550	0
		6933861	C	P165000	PENDING P30ES002109 Y	Essigmann /John M	04/01/16	03/31/17	0	0	0
		6933862	C	P165000	PENDING P30ES002109 Y	Kocar /Benjamin David	04/01/16	11/30/16	0	20,695	(0)
		6933864	C	P152000	5-P41-EB015871-29	So /Peter T. C.	04/01/16	05/31/16	0	16,053	0
		6933870	C	P402000	4-R01-EB016101-04	Cima /Michael J	12/01/15	02/28/17	0	8,509	0
		6933871	C	P402000	5-R01-CA174795-05	Wittrup /Karl Dane	06/01/13	10/31/18	161,332	395,388	(5,923)
		6933892	C	P152000	4-R01-GM081393-08	Stubbe /JoAnne	10/01/12	12/31/18	167,796	797,974	223,359
		6933895	C	P165000	PENDING P30ES002109 Y	Essigmann /John M	04/01/16	03/31/17	0	90,634	0
		6933900	C	P152000	2-R01-GM074825-10A1	Movassaghi /Mohammad	04/01/16	01/31/19	14,587	46,698	10,829
		6933901	C	P402010	4-R01-CA174795-04	Irvine /Darrell J	05/01/16	10/31/18	266,548	397,490	(18,330)
		6933917	C	P069201	5-UH3-TR000496-04 REVI	Griffith /Linda G	07/01/15	06/30/16	0	99,795	0
		6933927	C	P165000	5-R01-ES022872-25	Samson /Leona D	03/12/13	12/31/18	181,106	675,770	10,216
		6933935	C	P067952	5-U01-HG007610-03	Kellis /Manolis	04/01/14	03/31/18	592,355	1,557,431	14,549
		6933937	C	P400600	3-U01-MH108168-01S1	Whitfield-Gabrieli /Susan	04/06/16	06/30/16	0	46,923	0
		6933948	C	P151070	5-R01-GM105984-05	Martin /Adam C	05/01/16	04/30/19	300,497	606,715	49,762
		6933949	C	P154500	4-R01-MH096914-05	Saxe /Rebecca R	05/01/16	04/30/18	105,618	440,013	(0)
		6933952	C	P402000	2-P30-CA014051-44	Birnbaum /Michael E	05/01/15	04/30/16	0	119,928	(0)
		6933962	C	P061901	5-R01-NS094178-03R	Poon /Chi-Sang	05/01/16	04/30/19	371,915	1,023,750	316,844
		6933972	C	P402100	4-T32-OD010978-29	Fox /James G	05/01/16	04/30/17	(308)	366,437	0
		6933988	C	P062000	4-R01-GM101420-04 REVI	Jensen /Klavs F	06/15/13	04/30/19	11,331	302,306	74,162
		6933989	C	P402012	5-R35-GM118066-03	Amon /Angelika B	05/01/16	04/30/19	368,333	1,054,476	488,916
		6934002	C	P039000	5-R00-DK102669-04 REVI	Esvelt /Kevin Michael	05/01/16	04/30/18	185,298	496,410	59,167
		6934009	C	P402000	5-P30-CA014051-45	Jacks /Tyler E	05/01/16	04/30/17	0	310,170	(0)
		6934010	C	P402000	5-P30-CA014051-45	Jacks /Tyler E	05/01/16	04/30/17	0	128,295	0
		6934011	C	P402000	5-P30-CA014051-45	Jacks /Tyler E	05/01/16	04/30/17	0	0	0
		6934013	C	P402000	5-P30-CA014051-45	Yilmaz /Omer	05/01/16	04/30/17	0	137,139	0
		6934014	C	P402000	5-P30-CA014051-45	Koehler /Angela Nicole	05/01/16	04/30/17	0	175,703	0
		6934015	C	P402000	5-P30-CA014051-45	Birnbaum /Michael E	05/01/16	04/30/17	156	105,344	0
		6934017	C	P402000	5-P30-CA014051-45	Jacks /Tyler E	05/01/16	04/30/17	0	160,817	0
		6934020	C	P402000	5-P30-CA014051-45	Jacks /Tyler E	05/01/16	04/30/17	0	0	0
		6934021	C	P402000	5-P30-CA014051-45	Chen /Jianzhu	05/01/16	04/30/17	0	49,888	(0)
		6934023	C	P402000	5-P30-CA014051-45	Jacks /Tyler E	05/01/16	04/30/17	3,356	300,287	0
		6934024	C	P402000	5-P30-CA014051-45	Jacks /Tyler E	05/01/16	04/30/17	8,040	394,127	0
		6934025	C	P402000	5-P30-CA014051-45	Jacks /Tyler E	05/01/16	04/30/17	2,994	319,501	(0)
		6934026	C	P402000	5-P30-CA014051-45	Jacks /Tyler E	05/01/16	04/30/17	1,828	191,463	0
		6934027	C	P402000	5-P30-CA014051-45	Jacks /Tyler E	05/01/16	04/30/17	14,703	196,211	(0)
		6934028	C	P402000	5-P30-CA014051-45	Jacks /Tyler E	05/01/16	04/30/17	6,979	312,450	(0)
		6934029	C	P402000	5-P30-CA014051-45	Jacks /Tyler E	05/01/16	04/30/17	2,309	286,114	(0)
		6934030	C	P402000	5-P30-CA014051-45	Jacks /Tyler E	05/01/16	04/30/17	0	159,538	0

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		6934031	C	P402000	5-P30-CA014051-45	Jacks /Tyler E	05/01/16	04/30/17	1,035	194,696	0
		6934040	C	P151037	5-R01-GM101988-40	Sauer /Robert T	05/01/16	04/30/19	333,312	1,345,236	549,137
		6934085	C	P151054	5-R01-HG002439-16	Burge /Christopher B	05/01/16	05/31/19	362,693	1,467,053	726,315
		6934092	C	P069850	4-R01-GM102311-04	Gore /Jeff	04/01/16	03/31/17	(1,117)	306,435	0
		6934094	C	P402000	R01 AI111860-03	Irvine /Darrell J	04/01/16	03/31/18	305,451	609,870	167,857
		6934112	C	P069201	5-T32-EB019940-02	Jasanoff /Alan Pradip	04/01/15	03/31/17	14,501	149,872	0
		6934113	C	P069201	5-T32-EB019940-02	Jasanoff /Alan Pradip	04/01/15	03/31/17	0	0	0
		6934150	C	P069201	5-P50-GM098792-05	Weiss /Ron	03/03/14	05/31/17	0	0	0
		6934153	C	P400600	5-R01-NS025529-28	Graybiel /Ann M	07/01/16	06/30/18	369,216	772,207	24,849
		6934161	C	P402012	4-P01-CA042063-30	Sharp /Phillip A	06/01/16	07/31/17	45,974	464,874	0
		6934164	C	P402000	5-R01-ES015339-10	Yaffe /Michael B	06/01/16	05/31/18	400,204	1,006,524	(5,557)
		6934171	C	P039070	5-U01-MH106011-03	Boyden /Edward	06/01/16	11/30/17	23,202	468,578	0
		6934172	C	P165000	5-U01-MH106011-03	Bathe /Mark	06/01/16	11/30/17	15,213	233,666	(0)
		6934175	C	P402012	5-U01-CA184897-03	Gertler /Frank	06/01/16	05/31/17	0	0	0
		6934176	C	P402012	5-U01-CA184897-03	Gertler /Frank	06/01/16	05/31/17	2,894	157,985	0
		6934177	C	P151054	5-U01-CA184897-03	Burge /Christopher B	06/01/16	05/31/17	0	181,079	0
		6934178	C	P402012	5-U01-CA184897-03	Gertler /Frank	06/01/16	05/31/17	21,819	314,730	0
		6934185	C	P402012	4-P01-CA042063-30	Jacks /Tyler E	04/01/16	07/31/17	36,943	406,772	(0)
		6934186	C	P402012	4-P01-CA042063-30	Lees /Jacqueline	06/01/16	07/31/17	(3,497)	368,305	(0)
		6934187	C	P402012	4-P01-CA042063-30	Sharp /Phillip A	06/01/16	07/31/17	22,859	169,728	0
		6934192	C	P400600	3-U01-MH106018-03S2	Wickersham /Ian R.	06/01/16	05/31/17	0	0	(0)
		6934193	C	P400600	5-U01-MH106018-03	Tye /Kay M.	06/01/16	05/31/17	0	89,603	0
		6934194	C	P400600	5-U01-MH106018-03	Tsai /Li-Huei	06/01/16	05/31/17	0	43,751	(0)
		6934197	C	P151067	4-R01-GM094303-05	Gilbert /Wendy	01/02/12	06/30/17	16,044	249,712	0
		6934211	C	P151036	4-R01-GM024663-39	Horvitz /Howard Robert	06/01/16	05/31/17	32,520	458,899	(0)
		6934217	C	P400600	5-U01-MH106018-03	Wickersham /Ian R.	06/01/16	05/31/18	331,509	583,469	(209,968)
		6934247	C	P165000	5T32ES007020-42-REVISE	Essigmann /John M	07/01/16	06/30/17	3,066	541,304	(0)
		6934252	C	P151000	5-T32-GM087237-08	Burge /Christopher B	07/01/16	06/30/17	285	259,935	0
		6934253	C	P151000	5-T32-GM087237-08	Burge /Christopher B	07/01/16	06/30/17	0	0	0
		6934254	C	P069201	5-U01-CA184898-03	Fraenkel /Ernest	07/01/14	05/31/17	0	1,570	0
		6934259	C	P152000	5-R21-AI126465-02	Nolan /Elizabeth Marie	06/10/16	05/31/18	109,038	213,436	(3,093)
		6934263	C	P154500	4-R01-EY020517-06	Sinha /Pawan	11/03/10	08/31/18	322,665	842,868	(9,868)
		6934264	C	P069201	4-P50-GM098792-04	Weiss /Ron	03/03/14	05/31/17	11,019	189,043	(0)
		6934265	C	P069201	4-P50-GM098792-04	Weiss /Ron	03/03/14	05/31/17	0	133,101	(0)
		6934266	C	P069201	4-P50-GM098792-04	Weiss /Ron	03/03/14	05/31/17	25,721	278,776	(0)
		6934268	C	P069201	4-P50-GM098792-04	Lu /Timothy K	03/03/14	05/31/17	25	342,318	(0)
		6934269	C	P069201	4-P50-GM098792-04	Voigt /Christopher A.	03/03/14	05/31/17	334	246,042	(0)
		6934270	C	P069201	4-P50-GM098792-04	Niles /Jacquin	03/03/14	05/31/17	0	256,820	(0)
		6934272	C	P069201	4-P50-GM098792-04	Del Vecchio /Domitilla	03/03/14	05/31/17	323	256,300	(0)
		6934273	C	P069201	4-P50-GM098792-04	Prather /Kristala L	03/03/14	05/31/17	55	261,338	(0)
		6934290	C	P154500	5-T32-MH074249-10	Bear /Mark	07/01/16	06/30/17	34	174,355	0
		6934296	C	P154500	4-P30-EY002621-39	DiCarlo /James	04/01/08	06/30/17	0	0	0
		6934307	C	P154500	4-P30-EY002621-39	DiCarlo /James	04/01/08	06/30/17	(69,954)	252,442	(0)
		6934308	C	P154500	4-P30-EY002621-39	DiCarlo /James	04/01/08	06/30/17	7,639	219,599	(0)
		6934309	C	P154500	4-P30-EY002621-39	DiCarlo /James	04/01/08	06/30/17	(6,743)	104,894	(0)
		6934316	C	P400600	4-R01-MH097104-05	Feng /Guoping	07/01/16	06/30/19	(3,331)	411,929	40,938

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		6934318	C	P152000	1-R21-AI126465-01	Nolan /Elizabeth Marie	06/10/16	05/31/18	41,385	81,161	0
		6934323	C	P151039	4-T32-GM007287-42	Bell /Stephen P	07/01/16	06/30/17	(27,798)	1,760,474	(0)
		6934338	C	P267600	5-R01-CA178636-05	Fujimoto /James G	07/01/16	06/30/18	312,849	658,248	203,006
		6934339	C	P069201	5-U01-CA184898-03	Fraenkel /Ernest	07/01/14	05/31/17	(5,221)	333,794	0
		6934340	C	P069201	5-U01-CA184898-03	Fraenkel /Ernest	07/01/14	05/31/17	58,990	336,883	0
		6934341	C	P069201	5-U01-CA184898-03	Fraenkel /Ernest	07/01/14	05/31/17	(3,968)	188,520	(0)
		6934358	C	P152000	4-P41-EB015871-30	So /Peter T. C.	06/01/16	09/17/17	21,747	508,497	3,760
		6934364	C	P151012	4-R01-GM084477-09	Kim /Dennis H	06/03/13	06/30/17	(20,422)	357,608	(0)
		6934375	C	P243021	4-R01-EB001965-13	Temkin /Richard J	07/01/16	06/30/18	126,647	487,698	291,980
		6934385	C	P402010	5-R37-EB000244-38	Langer /Robert S	06/23/13	06/30/19	169,416	780,000	243,776
		6934388	C	P062000	5-R01-DE024747-02	Hammond /Paula T	09/01/16	08/31/18	385,762	442,506	(36,276)
		6934392	C	P165000	5-R01-CA080024-21	Essigmann /John M	07/01/16	06/30/19	434,400	1,237,989	433,361
		6934393	C	P069201	5-UH3-TR000496-05	Griffith /Linda G	07/01/16	06/30/18	242,906	996,993	(1,469)
		6934394	C	P154500	4-T32-GM007484-40	DiCarlo /James	07/01/16	06/30/18	7,850	486,596	2
		6934395	C	P154500	4-T32-GM007484-40	DiCarlo /James	07/01/16	06/30/17	0	20,570	20,570
		6934400	C	P062000	5-R01-GM101420-03	Anderson /Daniel Griffith	06/15/13	04/30/19	3,008	20,000	3,001
		6934401	C	P062000	5-R01-GM101420-03	Jensen /Klavs F	06/15/13	04/30/19	4,517	188,554	0
		6934404	C	P400600	3-U01-MH106018-03-S1	Wickersham /Ian R.	07/06/16	05/31/18	0	177,918	2,419
		6934417	C	P159300	5-R37-NS051874-23	Tsai /Li-Huei	04/02/11	06/30/19	479,424	1,404,460	461,299
		6934424	C	P400600	5-U01-MH-109129-02	Feng /Guoping	07/01/16	06/30/17	0	238,000	25,815
		6934448	C	P069201	4-R01-MH103160-04	Jasanoff /Alan Pradip	08/01/16	07/31/17	(2,784)	297,743	(0)
		6934463	C	P151039	5-T32-GM007287-42	Bell /Stephen P	07/01/16	06/30/17	0	0	0
		6934482	C	P068800	5-T32-GM008334-28	Wittrup /Karl Dane	07/01/16	06/30/17	15,297	728,762	(0)
		6934483	C	P068800	5-T32-GM008334-28	Wittrup /Karl Dane	07/01/16	06/30/17	0	0	0
		6934520	C	P165000	5T32ES007020-42	Essigmann /John M	07/01/16	06/30/17	0	0	0
		6934521	C	P165000	5T32ES007020-42	Essigmann /John M	07/01/16	06/30/17	0	751	0
		6934522	C	P039070	5-DP1-NS087724-05	Boyden /Edward	09/30/13	07/31/18	475,062	1,524,806	34,067
		6934541	C	P151002	5-R01-GM077537-11	Schwartz /Thomas	05/04/16	07/31/18	450,090	747,315	28,364
		6934544	C	P267600	4-R01-CA178636-04	Fujimoto /James G	07/01/16	06/30/18	21,868	276,374	169,885
		6934545	C	P400600	5-R01-DC009183-10	Fee /Michale Sean	07/01/16	06/30/18	208,831	639,234	197,187
		6934553	C	P267200	4-R01-DC000117-37	Braida /Louis D	09/01/16	08/31/18	60,190	329,365	9,241
		6934561	C	P243021	4-R01-EB001965-13	Temkin /Richard J	07/01/16	06/30/18	29,700	20,000	(19,661)
		6934562	C	P243021	4-R01-EB001965-13	Temkin /Richard J	07/01/16	06/30/17	0	0	0
		6934577	C	P069201	5-U01-NS090451-03	Jasanoff /Alan Pradip	06/30/14	07/31/17	(9,153)	367,255	0
		6934578	C	P152000	5-U01-NS090451-03	Lippard /Stephen James	06/30/14	07/31/17	7,328	7,328	0
		6934585	C	P402000	1-K99-CA207866-02	Oudin /Madeleine Julie	08/01/16	12/31/17	93,952	198,145	(0)
		6934586	C	P159300	4-R01-EY023037-04	Bear /Mark	08/01/16	07/31/17	36,092	387,942	(0)
		6934587	C	P400600	4-R01-EY017921-09	Desimone /Robert	08/01/16	07/31/17	(5,848)	500,916	0
		6934597	C	P402000	5-R01-EB022433-03	Irvine /Darrell J	09/01/16	05/31/19	332,676	1,043,158	373,391
		6934601	C	P402000	1-U54-CA210180-01	White /Forest M	08/29/16	07/31/18	0	0	0
		6934602	C	P402000	1-U54-CA210180-01	White /Forest M	08/01/16	07/31/17	(1,107)	55,831	0
		6934603	C	P402000	1-U54-CA210180-01	White /Forest M	08/01/16	07/31/17	51,961	51,961	0
		6934604	C	P402000	1-U54-CA210180-01	White /Forest M	08/01/16	07/31/17	64,494	64,494	0
		6934605	C	P402000	1-U54-CA210180-01	White /Forest M	08/01/16	07/31/17	36,292	36,292	0
		6934606	C	P402000	1-U54-CA210180-01	White /Forest M	08/01/16	07/31/17	44,352	52,539	0
		6934607	C	P402000	1-U54-CA210180-01	White /Forest M	08/01/16	07/31/17	21,829	21,829	0
		6934608	C	P402000	1-U54-CA210180-01	Lauffenburger /Douglas A	08/01/16	07/31/17	7,672	86,321	0
		6934609	C	P402000	1-U54-CA210180-01	Wittrup /Karl Dane	08/01/16	07/31/17	40,580	75,039	(0)
		6934610	C	P402000	1-U54-CA210180-01	White /Forest M	08/01/16	07/31/17	227,656	227,656	0

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		6934611	C	P402000	1-U54-CA210180-01	White /Forest M	08/01/16	07/31/17	100,951	100,951	0
		6934612	C	P402000	1-U54-CA210180-01	White /Forest M	08/29/16	07/31/17	12,952	96,898	0
		6934613	C	P402000	1-U54-CA210180-01	White /Forest M	08/01/16	07/31/17	215,871	215,871	0
		6934615	C	P402000	1-U54-CA210180-01	White /Forest M	08/01/16	07/31/17	6,949	57,101	0
		6934617	C	P402000	1-U54-CA210180-01	White /Forest M	08/01/16	07/31/17	20,478	112,171	0
		6934618	C	P402000	1-U54-CA210180-01	White /Forest M	08/01/16	07/31/17	40,592	197,743	(0)
		6934620	C	P402000	1-U54-CA210180-01	White /Forest M	08/01/16	07/31/17	21,217	81,076	0
		6934622	C	P400600	5-R01-NS098505-02	Feng /Guoping	09/01/16	06/30/18	850,426	849,715	(288,022)
		6934639	C	P069201	4-R01-AR060331-05	Grodzinsky /Alan J	09/01/12	08/31/18	430,376	557,876	(172)
		6934640	C	P151020	4-R01-ES015818-09	Walker /Graham C	08/01/12	08/31/18	118,639	431,552	4,258
		6934649	C	P159300	4-R01-GM104948-05	Brown /Emery Neal	06/25/12	08/31/18	209,470	719,789	201,743
		6934659	C	P069201	5-UH3-TR000496-05S1	Griffith /Linda G	08/15/16	06/30/18	30,120	77,260	8,634
		6934664	C	P061901	5-R34-HL125859-02	Poon /Chi-Sang	06/01/17	07/15/18	68,612	248,777	180,165
		6934667	C	P402100	4-U01-CA164337-05	Erdman /Susan E	09/01/16	08/31/18	323,620	530,389	(693)
		6934706	C	P061901	5-U01-EB018813-02	Heldt /Thomas	08/01/16	07/31/18	225,199	501,246	(7,409)
		6934731	C	P165000	4-R01-EB017755-04	Ribbeck /Katharina	09/01/16	08/31/18	162,343	386,074	151,076
		6934733	C	P400600	4-R01-EY023173-05	Boyden /Edward	09/01/16	08/31/18	603,713	1,053,844	88,513
		6934739	C	P154500	5-R01-DC014739-02	McDermott /Joshua Hartman	09/01/16	08/31/18	481,122	752,034	74,575
		6934745	C	P061902	5-T32-EB001680-13	Rosen /Bruce R	09/01/16	08/31/17	18,747	174,874	(0)
		6934746	C	P061902	5-T32-EB001680-12	Rosen /Bruce R	09/01/16	08/31/17	0	0	0
		6934762	C	P069201	1-U01CA202177-02	Kamm /Roger Dale	09/01/16	08/31/17	16,304	210,744	(0)
		6934763	C	P069200	1-U01CA202177-02	Kamm /Roger Dale	09/01/16	08/31/17	33,347	288,461	0
		6934764	C	P069201	1-U01CA202177-02	Kamm /Roger Dale	09/01/16	08/31/17	2,529	38,774	0
		6934787	C	P400600	5-DP1-HD091947-02	Kanwisher /Nancy	09/30/16	07/31/18	977,601	2,165,801	833,976
		6934789	C	P152000	4-P41-EB015871-30	Bawendi /Moungi G	06/01/16	09/17/17	0	71,853	0
		6934790	C	P152000	4-P41-EB015871-30	So /Peter T. C.	06/01/16	09/17/17	4,582	174,780	0
		6934791	C	P152000	4-P41-EB015871-30	Dasari /Ramachandra Rao	06/01/16	09/17/17	154	101,413	(0)
		6934799	C	P159300	1-RF1-AG054012-01	Tsai /Li-Huei	08/01/16	06/30/21	607,453	3,416,908	2,389,818
		6934803	C	P152000	4-P41-EB015871-30	So /Peter T. C.	06/01/16	09/17/17	0	214,715	(0)
		6934815	C	P151015	2-R56-AG015339-16A1	Guarente /Leonard Pershing	09/15/16	08/31/17	49,927	229,917	(0)
		6934819	C	P159300	5-U01-NS090438-03 REVIS	Nedivi /Elly	08/01/16	07/31/18	212,063	614,163	160,647
		6934830	C	P400600	5-R01-MH111503-03	Wickersham /Ian R.	09/09/16	05/31/19	953,187	2,963,167	1,233,977
		6934845	C	P159300	3-DP2-DK102256-01S1	Tye /Kay M.	06/30/13	06/30/18	0	2,558	0
		6934851	C	P067952	5-R01-HG008754-03	Gifford /David K	09/09/16	06/30/19	608,612	1,891,164	933,395
		6934852	C	P165000	4-R01-EB017755-04	Grodzinsky /Alan J	09/01/16	08/31/18	24,014	28,994	2,295
		6934867	C	P067952	1-RF1-AG054012-01	Kellis /Manolis	08/01/16	06/30/21	263,598	444,100	(65,946)
		6934872	C	P402000	3-P30-CA014051-45S1	Hynes /Richard O	09/13/16	04/30/17	0	79,793	0
		6934873	C	P402000	P30-CA014051-45S2	Jacks /Tyler E	09/13/16	04/30/17	0	0	0
		6934907	C	P061901	5-R01-GM049039-23	Edelman /Elazer R	09/15/16	06/30/19	648,682	1,898,802	833,871
		6934945	C	P151039	5-R01-GM052339-23	Bell /Stephen P	09/16/16	07/31/18	358,896	602,466	38,472
		6934954	C	P165000	5-U24-TR001951-02 REVIS	Cirit /Murat	09/28/16	08/31/18	0	0	0
		6934955	C	P165000	1U24TR001951-01	Cirit /Murat	09/28/16	08/31/17	354,644	1,348,283	(0)
		6934956	C	P067952	5-R01-GM108348-05	Berger Leighton /Bonnie	06/21/16	08/31/18	357,667	717,635	87,617
		6934970	C	P165000	PENDING P30ES002109 Y	Engelward /Bevin P	09/19/16	03/31/17	0	22,641	0
		6934983	C	P402000	1-U54-CA210180	White /Forest M	08/01/16	07/31/17	5,460	54,664	0
		6934984	C	P402000	1-U54-CA210180-01	White /Forest M	08/01/16	07/31/17	1,407	7,738	0
		6934993	C	P152000	5-R21-AG054961-02 REVIS	Shoulders /Matthew D.	09/01/16	04/30/18	241,052	419,678	(728)
		6934998	C	P267500	3-R01-MH111872-02S1	Anikeeva /Polina Olegovna	07/01/16	05/07/19	398,770	1,014,054	388,748
		6935021	C	P400600	2-R01-EY014970-11A1	DiCarlo /James	09/30/16	09/29/18	88,811	390,000	2,846

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		6935023	C	P061901	5 K99 GM118907-02	Yang /Jason Hung-Ying	09/20/16	08/31/18	80,770	177,929	22,369
		6935025	C	P165000	PENDING P30ES002109 Y	Selin /Noelle E	09/01/16	03/31/17	0	22,035	(0)
		6935029	C	P165000	PENDING P30ES002109 Y	Schlau-Cohen /Gabriela S	09/01/16	03/31/17	0	33,624	(5,255)
		6935044	C	P165000	1U24TR001951-01	Grodzinsky /Alan J	09/28/16	08/31/17	15,622	98,098	0
		6935046	C	P165000	1U24TR001951-01	Engelward /Bevin P	09/28/16	08/31/17	15,139	42,038	(0)
		6935047	C	P165000	1U24TR001951-01	Cirit /Murat	09/28/16	08/31/17	27,444	27,444	0
		6935134	C	P402000	1-U54-CA210180-01	White /Forest M	08/01/16	07/31/17	3,867	3,867	0
		6935171	C	P061901	1DP2ES027992	Chung /Kwanghun	09/30/16	06/30/21	441,602	2,320,500	1,727,825
		6935181	C	P069201	1-U01CA202177-02	So /Peter T. C.	09/01/16	08/31/17	14,284	90,001	(0)
		6935220	C	P039070	1-R01-GM104948-01	Boyden /Edward	06/25/12	08/31/18	5,640	101,400	2,885
		6935221	C	P159300	1-R01-GM104948-01	Wilson /Matthew A	09/01/16	08/31/18	101,502	130,496	(9,067)
		6935242	C	P402000	5-R01-CA184956-03	Manalis /Scott R	06/03/14	06/30/17	0	37,150	0
		6935247	C	P267500	1-R01-MH111872-01	Anikeeva /Polina Olegovna	07/01/16	06/30/18	428,006	725,487	124,709
		6935248	C	P267500	1-R01-MH111872-01	Anikeeva /Polina Olegovna	07/01/16	06/30/18	47,441	127,882	8,352
		6935249	C	P159300	1-RF1-AG054321-01	Tsai /Li-Huei	09/01/16	05/31/21	961,327	4,028,422	2,692,350
		6935413	C	P400600	5-R01-DC009183-08	Desimone /Robert	07/01/13	06/30/18	48,693	0	(84,065)
		6935414	C	P060600	5-U01-EB018813-02	Sodini /Charles G	08/01/16	07/31/18	11,143	15,039	3,896
		6935535	C	P402000	1-U54-CA210180-01	White /Forest M	08/01/16	07/31/17	12,779	62,783	(0)
		6935550	C	P267600	5-R01-EY011289-30	Fujimoto /James G	03/01/15	02/28/18	43,113	147,973	104,859
		6935551	C	P152000	4-P41-EB015871-30	So /Peter T. C.	06/01/16	01/31/17	0	4,415	0
		6935557	C	P402000	5-R01-CA211184-02 REVIS	Yilmaz /Omer	12/23/16	11/30/18	465,092	818,972	138,200
		6935568	C	P151072	5-R21-AI130776-02	Imperiali /Barbara	01/16/17	12/31/18	166,073	425,425	229,014
		6935631	C	P243021	5-R01-GM088204-08 REVI	Hong /Mei	02/01/17	01/31/19	315,139	726,345	239,025
		6935632	C	P152000	5-R01-GM114547-05	Radosevich /Alexander T.	07/01/16	02/28/19	318,041	554,320	80,245
		6935638	C	P402000	P30-CA014051-45S2	Jacks /Tyler E	09/13/16	04/30/17	0	0	0
		6935639	C	P402000	P30-CA014051-45S2	Jacks /Tyler E	09/13/16	04/30/17	0	0	0
		6935640	C	P267110	5-R21-EB022729-02 REVIS	Voldman /Joel	02/01/17	01/31/19	81,278	187,942	101,326
		6935733	C	P402000	5-R33-CA191143-02	Manalis /Scott R	12/01/16	04/30/17	1,472	6,239	0
		6935765	C	P267111	5-R01-DC000238-33	Freeman /Dennis M	11/03/16	11/30/18	320,327	764,453	274,566
		6935812	C	P440105	5-R21-TW010245-02	Fletcher /Richard R	09/23/16	08/31/18	25,041	345,786	316,848
		6935861	C	P069201	5-T32-EB019940-03 REVIS	Jasanoff /Alan Pradip	04/01/17	03/31/18	204,175	181,840	(41,814)
		6935872	C	P151072	5-R01-GM039334-30 REVI	Imperiali /Barbara	01/05/17	01/31/19	333,768	696,195	292,849
		6935964	C	P400600	1-R21-EY025863-02	DiCarlo /James	04/01/17	03/31/19	310,051	425,425	108,522
		6936014	C	P165000	5-R01-MH112694-02 REVI	Bathe /Mark	04/01/17	02/28/19	324,551	618,800	268,203
		6936030	C	P165000	5P30ES002109-37	Essigmann /John M	04/01/17	03/31/18	0	152,377	152,377
		6936032	C	P165000	5P30ES002109-37	Essigmann /John M	04/01/17	03/31/18	17,071	17,071	0
		6936033	C	P165000	5P30ES002109-37	Essigmann /John M	04/01/17	03/31/18	35,749	35,749	0
		6936034	C	P165000	5P30ES002109-37	Essigmann /John M	04/01/17	03/31/18	0	0	0
		6936035	C	P165000	5P30ES002109-37	Selin /Noelle E	04/01/17	12/31/17	7,267	16,961	0
		6936037	C	P165000	5P30ES002109-37	Blainey /Paul C	04/01/17	03/31/18	0	0	0
		6936040	C	P165000	5P30ES002109-37	Essigmann /John M	04/01/17	03/31/18	0	231,951	231,951
		6936041	C	P165000	5P30ES002109-37	Essigmann /John M	04/01/17	03/31/18	184,722	227,942	(38,200)
		6936042	C	P165000	5P30ES002109-37	Vandiver /Kathleen	04/01/17	03/31/18	79,519	110,333	3,122
		6936043	C	P165000	5P30ES002109-37	Fox /James G	04/01/17	03/31/18	83,196	123,757	(0)
		6936044	C	P165000	5P30ES002109-37	Essigmann /John M	04/01/17	03/31/18	90,658	114,253	0
		6936045	C	P165000	5P30ES002109-37	Essigmann /John M	04/01/17	03/31/18	90,327	108,049	0
		6936046	C	P165000	5P30ES002109-37	Essigmann /John M	04/01/17	03/31/18	19,141	23,040	0
		6936049	C	P165000	5P30ES002109-37	Essigmann /John M	04/01/17	03/31/18	0	0	0
		6936052	C	P243021	5-R01-EB022062-02 REVIS	Iwasa /Yukikazu	04/01/17	12/31/18	458,154	1,148,917	639,086

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		6936058	C	P159300	5-R01-EY025437-03	Nedivi /Elly	08/01/16	02/28/19	53,039	193,572	110,533
		6936059	C	P061901	1-U19-AI131135-01	Gehrke /Lee	04/01/17	03/31/18	924,861	1,528,760	603,899
		6936065	C	P165000	1-R01-MH112694-01	Bathe /Mark	04/01/17	02/28/19	81,438	196,675	115,237
		6936070	C	P151009	5-R35-GM122538-02 REVI	Grossman /Alan Davis	04/01/17	03/31/19	513,292	954,131	428,109
		6936078	C	P151062	5-R01-GM082899-11 REVI	Laub /Michael T	04/01/17	03/31/19	394,079	702,444	293,508
		6936137	C	P402000	5-R33-CA191143-03	Manalis /Scott R	05/01/17	04/30/19	95,534	109,593	14,059
		6936215	C	P061901	1-U19-AI131135-01	Gehrke /Lee	04/01/17	03/31/18	69,966	244,121	174,155
		6936223	C	P165000	5P30ES002109-37	Engelward /Bevin P	04/01/17	03/31/18	45,160	55,359	0
		6936234	C	P069850	5-R01-GM102311-06	Gore /Jeff	04/01/17	03/31/19	509,786	592,619	82,833
		6936251	C	P152000	5R35GM122483-02	Buchwald /Stephen Leffler	06/01/17	05/31/19	933,281	1,998,526	1,065,245
		6936254	C	P402000	5-P30-CA014051-46	Jacks /Tyler E	05/01/17	04/30/18	322,067	809,246	429,580
		6936255	C	P402000	5-P30-CA014051-46	Jacks /Tyler E	05/01/17	04/30/18	118,680	118,680	0
		6936257	C	P402000	5-P30-CA014051-46	Jacks /Tyler E	05/01/17	04/30/18	0	0	0
		6936258	C	P402000	5-P30-CA014051-46	Yilmaz /Omer	05/01/17	04/30/18	123,807	124,661	(0)
		6936259	C	P402000	5-P30-CA014051-46	Birnbaum /Michael E	05/01/17	04/30/18	114,041	167,615	0
		6936260	C	P402000	5-P30-CA014051-46	Spranger-Zimmermann /Stefani	05/01/17	04/30/18	289,936	289,936	0
		6936262	C	P402000	5-P30-CA014051-46	Jacks /Tyler E	05/01/17	04/30/18	210,710	232,727	(0)
		6936265	C	P402000	5-P30-CA014051-46	Jacks /Tyler E	05/01/17	04/30/18	0	56,779	56,779
		6936266	C	P402000	5-P30-CA014051-46	Hemann /Michael	05/01/17	04/30/18	56,264	117,000	60,736
		6936267	C	P402000	5-P30-CA014051-46	Hammond /Paula T	05/01/17	04/30/18	87,665	87,704	39
		6936268	C	P402000	5-P30-CA014051-46	Hynes /Richard O	05/01/17	04/30/18	178,874	315,348	116,510
		6936269	C	P402000	5-P30-CA014051-46	White /Forest M	05/01/17	04/30/18	225,009	248,251	2,679
		6936270	C	P402000	5-P30-CA014051-46	Jacks /Tyler E	05/01/17	04/30/18	250,561	294,980	25
		6936271	C	P402000	5-P30-CA014051-46	Jacks /Tyler E	05/01/17	04/30/18	345,463	400,149	219
		6936272	C	P402000	5-P30-CA014051-46	Jacks /Tyler E	05/01/17	04/30/18	260,457	314,221	80
		6936273	C	P402000	5-P30-CA014051-46	Jacks /Tyler E	05/01/17	04/30/18	102,674	123,076	12
		6936274	C	P402000	5-P30-CA014051-46	Jacks /Tyler E	05/01/17	04/30/18	167,031	199,068	225
		6936275	C	P402000	5-P30-CA014051-46	Jacks /Tyler E	05/01/17	04/30/18	255,313	291,974	1,693
		6936276	C	P402000	5-P30-CA014051-46	Jacks /Tyler E	05/01/17	04/30/18	285,631	337,927	(269)
		6936277	C	P402000	5-P30-CA014051-46	Jacks /Tyler E	05/01/17	04/30/18	126,579	148,943	244
		6936278	C	P402000	5-P30-CA014051-46	Jacks /Tyler E	05/01/17	04/30/18	141,174	168,680	(140)
		6936316	C	P152000	5-R01-AR071443-02	Shoulders /Matthew D.	04/11/17	05/31/19	689,119	680,680	(60,269)
		6936324	C	P069201	5U01CA215798-02	Lauffenburger /Douglas A	04/05/17	03/31/18	0	0	0
		6936325	C	P069201	1U01CA215798-01	Lauffenburger /Douglas A	04/05/17	03/31/18	25,171	126,925	101,754
		6936328	C	P069201	1U01CA215798-01	Lauffenburger /Douglas A	04/05/17	03/31/18	596,751	612,543	15,792
		6936412	C	P069201	5UH3TR000496-05 REVISE	Griffith /Linda G	07/01/16	06/30/18	37,309	52,364	15,055
		6936438	C	P151036	5-R01-GM024663-41	Horvitz /Howard Robert	06/01/17	05/31/19	388,425	890,501	492,536
		6936441	C	P402012	5-U01-CA184897-04	Gertler /Frank	06/01/17	05/31/18	0	139	139
		6936442	C	P402012	5-U01-CA184897-04	Gertler /Frank	06/01/17	05/31/18	193,697	196,564	1,909
		6936443	C	P151054	5-U01-CA184897-04	Burge /Christopher B	06/01/17	05/31/18	167,610	172,758	(11,594)
		6936444	C	P402012	5-U01-CA184897-04	Gertler /Frank	06/01/17	05/31/18	219,379	301,546	82,167
		6936448	C	P068800	2-T32-GM008334-29	Wittrup /Karl Dane	07/01/17	06/30/18	732,198	850,087	117,889
		6936449	C	P068800	2-T32-GM008334-29	Wittrup /Karl Dane	07/01/17	06/30/18	0	35,532	35,532
		6936470	C	P039070	5-R01-NS102727-02	Boyden /Edward	07/01/17	03/31/19	390,596	939,977	549,381
		6936475	C	P402000	5-P30-CA014051-46	White /Forest M	05/01/17	04/30/18	206,017	234,766	28,749
		6936476	C	P402000	5-P30-CA014051-46	White /Forest M	05/01/17	04/30/18	184,824	263,675	78,851
		6936503	C	P243021	3-R01-GM088204-06S1	Hong /Mei	02/01/17	01/31/19	119,800	120,000	200
		6936507	C	P402000	1-U54-CA217377-01	Manalis /Scott R	06/07/17	04/30/22	0	0	0
		6936529	C	P151000	2-T32-GM087237-09	Burge /Christopher B	07/01/17	06/30/18	271,559	268,224	(3,335)

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		6936530	C	P151000	2-T32-GM087237-09	Burge /Christopher B	07/01/17	06/30/18	0	11,445	11,445
		6936546	C	P165000	5UG3TR002186-02 REVISED	Grodzinsky /Alan J	08/03/17	02/28/19	0	0	0
		6936548	C	P165000	1-UG3-TR002186-01	Grodzinsky /Alan J	06/01/17	02/28/18	0	0	0
		6936549	C	P165000	1-UG3-TR002186-01	Grodzinsky /Alan J	06/01/17	02/28/18	127,178	344,319	217,141
		6936550	C	P165000	1-UG3-TR002186-01	Cirit /Murat	06/01/17	02/28/18	36,691	208,314	171,623
		6936551	C	P165000	1-UG3-TR002186-01	Grodzinsky /Alan J	06/01/17	06/28/18	56,778	98,175	41,397
		6936553	C	P154500	3 T32 GM007484-40S1	DiCarlo /James	07/01/16	06/30/18	267,573	268,449	876
		6936554	C	P154500	3 T32 GM007484-40S1	DiCarlo /James	07/01/16	06/30/18	0	11,220	11,220
		6936556	C	P065005	1-R03-HD092676-01	Winter /Amos G	06/18/17	05/31/18	82,357	113,362	31,005
		6936561	C	P165000	5-T32-ES007020-43	Essigmann /John M	07/01/17	06/30/18	563,063	664,084	101,021
		6936562	C	P165000	5-T32-ES007020-43	Essigmann /John M	07/01/17	06/30/18	0	36,546	36,546
		6936592	C	P400600	5-R01-MH060379-17	Graybiel /Ann M	07/01/17	03/31/19	638,802	842,310	203,507
		6936598	C	P151054	2-R01-GM085319-09	Burge /Christopher B	05/01/17	07/31/18	274,479	327,942	53,463
		6936599	C	P402000	1-U54-CA217377-01	Manalis /Scott R	06/07/17	04/30/18	28,661	46,455	17,794
		6936600	C	P402000	1-U54-CA217377-01	Manalis /Scott R	06/07/17	04/30/18	0	1,901	1,901
		6936601	C	P402000	1-U54-CA217377-01	Manalis /Scott R	06/07/17	04/30/18	60,253	121,608	61,355
		6936602	C	P402000	1-U54-CA217377-01	Manalis /Scott R	06/07/17	04/30/18	554,982	685,610	130,628
		6936603	C	P402000	1-U54-CA217377-01	Lauffenburger /Douglas A	06/07/17	04/30/18	131,126	160,000	28,874
		6936604	C	P402000	1-U54-CA217377-01	Manalis /Scott R	06/07/17	04/30/18	0	0	0
		6936606	C	P402000	1-U54-CA217377-01	Manalis /Scott R	06/01/17	04/30/18	618,191	620,209	2,018
		6936607	C	P402000	1-U54-CA217377-01	Manalis /Scott R	06/01/17	04/30/18	314,991	269,663	(45,328)
		6936629	C	P061901	1DP2GM119419	Shalek /Alexander K	06/01/17	05/25/18	25,238	41,711	16,473
		6936630	C	P400600	5-U01-MH108168-03	Whitfield-Gabrieli /Susan	07/01/17	06/30/18	1,322,655	1,547,552	224,897
		6936631	C	P069201	5-U01CA202177-02	Kamm /Roger Dale	09/01/16	08/31/17	4,867	38,840	0
		6936635	C	P151012	5-R01-GM084477-11	Kim /Dennis H	04/01/17	06/30/19	428,614	818,418	389,804
		6936654	C	P151039	5-T32-GM007287-43	Bell /Stephen P	07/01/17	06/30/18	1,819,655	1,788,160	(31,495)
		6936655	C	P151039	5-T32-GM007287-43	Bell /Stephen P	07/01/17	06/30/18	0	76,301	76,301
		6936677	C	P402100	5-T32-OD010978-30 REVIS	Fox /James G	05/01/17	04/30/18	384,409	425,574	41,165
		6936678	C	P402100	5-T32-OD010978-30	Fox /James G	05/01/17	04/30/18	0	34,046	34,046
		6936681	C	P066000	1-R21-NS102762-01	Van Vliet /Krystyn J	07/01/17	06/30/18	105,347	127,367	22,020
		6936689	C	P039070	5-R01-EB024261-02	Boyden /Edward	07/15/17	04/30/19	697,802	1,135,732	437,930
		6936702	C	P400600	5-U01-MH108168-03	Desimone /Robert	07/01/17	06/30/18	37,594	20,354	(17,241)
		6936721	C	P152000	7-R01-GM044783-25	Raines /Ronald T	07/01/17	06/30/18	412,661	448,773	36,112
		6936723	C	P154500	5-P30EY002621-40	DiCarlo /James	04/01/08	06/30/19	0	0	0
		6936725	C	P154500	5-P30EY002621-40	DiCarlo /James	04/01/08	06/30/19	220,680	269,000	48,320
		6936726	C	P154500	5-P30EY002621-40	DiCarlo /James	04/01/08	06/30/19	106,058	207,698	101,640
		6936727	C	P154500	5-P30EY002621-40	DiCarlo /James	04/01/08	06/30/19	31,232	100,237	69,005
		6936741	C	P069201	5-R21-DA044748-02	Jasanoff /Alan Pradip	07/15/17	06/30/19	192,345	386,750	194,405
		6936754	C	P159300	1 1-K99-MH112855-01	Huda /Rafiq	08/01/17	07/31/18	105,922	127,885	21,963
		6936758	C	P402000	5-R00-CA204595-04	Spranger-Zimmermann /Stefani	07/12/17	06/30/19	275,573	498,000	222,427
		6936765	C	P243021	1-RF1-AG058504-01 REVIS	Griffin /Robert Guy	08/01/17	06/30/22	603,885	3,057,660	2,453,775
		6936780	C	P069201	5-P50-GM098792-05	Weiss /Ron	06/01/17	11/30/18	0	0	0
		6936781	C	P069201	5-P50-GM098792-05	Weiss /Ron	06/01/17	11/30/18	180,297	210,025	29,728
		6936782	C	P069201	5-P50-GM098792-05	Weiss /Ron	06/01/17	11/30/18	175,372	256,330	80,958
		6936783	C	P069201	5-P50-GM098792-05	Weiss /Ron	06/01/17	11/30/18	258,830	250,962	(7,868)
		6936784	C	P069201	5-P50-GM098792-05	Lu /Timothy K	06/01/17	11/30/18	237,607	250,962	13,355

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		6936785	C	P069201	5-P50-GM098792-05	Voigt /Christopher A.	06/01/17	11/30/18	245,462	250,962	5,500
		6936786	C	P069201	5-P50-GM098792-05	Niles /Jacquin	06/01/17	11/30/18	126,513	250,962	124,449
		6936787	C	P069201	5-P50-GM098792-05	Del Vecchio /Domitilla	06/01/17	11/30/18	241,487	250,962	9,475
		6936788	C	P069201	5-P50-GM098792-05	Prather /Kristala L	06/01/17	11/30/18	173,922	250,962	77,040
		6936829	C	P069201	1-U01-NS103470-01	Jasanoff /Alan Pradip	08/01/17	06/30/19	0	0	0
		6936830	C	P069201	1-U01-NS103470-01	Jasanoff /Alan Pradip	08/01/17	06/30/18	632,592	537,010	(95,582)
		6936853	C	P152000	1-R01-GM118695-01A1	Nolan /Elizabeth Marie	05/15/17	07/31/18	197,091	269,593	72,502
		6936881	C	P402000	5-U54-CA210180-02	White /Forest M	08/01/17	07/31/18	60,384	88,661	28,276
		6936882	C	P402010	5-U54-CA210180-02	White /Forest M	08/01/17	07/31/18	79,010	79,000	(10)
		6936883	C	P402010	5-U54-CA210180-02	White /Forest M	08/01/17	07/31/18	107,354	174,231	66,877
		6936885	C	P402010	5-U54-CA210180-02	White /Forest M	08/01/17	07/31/18	52,287	61,597	9,310
		6936886	C	P402010	5-U54-CA210180-02	White /Forest M	08/01/17	07/31/18	0	88,061	88,061
		6936887	C	P402010	5-U54-CA210180-02	White /Forest M	08/01/17	07/31/18	0	28,953	28,953
		6936888	C	P402010	5-U54-CA210180-02	White /Forest M	08/01/17	07/31/18	0	35,500	35,500
		6936889	C	P402010	5-U54-CA210180-02	White /Forest M	08/01/17	07/31/18	702	0	(702)
		6936890	C	P402010	5-U54-CA210180-02	White /Forest M	08/01/17	07/31/18	0	95,508	95,508
		6936891	C	P402010	5-U54-CA210180-02	White /Forest M	08/01/17	07/31/18	31,008	113,213	82,205
		6936892	C	P402010	5-U54-CA210180-02	White /Forest M	08/01/17	07/31/18	0	0	0
		6936896	C	P402010	5-U54-CA210180-02	White /Forest M	08/01/17	07/31/18	41,766	91,400	49,634
		6936897	C	P402010	5-U54-CA210180-02	Lauffenburger /Douglas A	08/01/17	07/31/18	29,333	92,436	63,103
		6936898	C	P402010	5-U54-CA210180-02	Wittrup /Karl Dane	08/01/17	07/31/18	97,572	97,272	(300)
		6936899	C	P402010	5-U54-CA210180-02	White /Forest M	08/01/17	07/31/18	55,000	55,000	0
		6936900	C	P402010	5-U54-CA210180-02	White /Forest M	08/01/17	07/31/18	0	46,925	46,925
		6936901	C	P402010	5-U54-CA210180-02	White /Forest M	08/01/17	07/31/18	214,000	214,000	0
		6936902	C	P402010	5-U54-CA210180-02	White /Forest M	08/01/17	07/31/18	86,924	87,500	576
		6936903	C	P402010	5-U54-CA210180-02	White /Forest M	08/01/17	07/31/18	192,718	192,718	0
		6936904	C	P402010	5-U54-CA210180-02	White /Forest M	08/01/17	07/31/18	0	19,565	19,565
		6936905	C	P402010	5-U54-CA210180-02	White /Forest M	08/01/17	07/31/18	0	82,697	82,697
		6936906	C	P402010	5-U54-CA210180-02	White /Forest M	08/01/17	07/31/18	0	202,916	202,916
		6936907	C	P402010	5-U54-CA210180-02	White /Forest M	08/01/17	07/31/18	148,759	243,341	94,582
		6936908	C	P402010	5-U54-CA210180-02	White /Forest M	08/01/17	07/31/18	122,371	186,616	64,245
		6936912	C	P152000	3-R01-GM110535-04S1	Pentelute /Bradley L.	06/01/17	05/31/19	165,000	165,000	0
		6936953	C	P159300	1-DP1-AT009925-01	Tye /Kay M.	09/30/17	07/31/18	53,816	1,018,600	964,784
		6936962	C	P165000	1-P42-ES027707-01	Engelward /Bevin P	08/01/17	03/31/18	0	31,467	31,467
		6936963	C	P165000	1-P42-ES027707-01	Engelward /Bevin P	08/01/17	03/31/18	56,269	69,087	12,818
		6936965	C	P165000	1-P42-ES027707-01	Engelward /Bevin P	08/01/17	03/31/18	463	463	0
		6936966	C	P165000	1-P42-ES027707-01	Vandiver /Kathleen	08/01/17	03/31/18	32,987	32,987	0
		6936967	C	P165000	1-P42-ES027707-01	Essigmann /John M	08/01/17	03/31/18	0	0	0
		6936968	C	P165000	1-P42-ES027707-01	Hemond /Harold F	08/01/17	03/31/18	0	73,241	73,241
		6936969	C	P165000	1-P42-ES027707-01	Hemond /Harold F	08/01/17	03/31/18	41,427	41,427	(0)
		6936970	C	P165000	1-P42-ES027707-01	Swager /Timothy M	08/01/17	03/31/18	59,050	59,050	(0)
		6936971	C	P165000	1-P42-ES027707-01	Kroll /Jesse	08/01/17	03/31/18	0	132,951	132,951
		6936972	C	P165000	1-P42-ES027707-01	Kroll /Jesse	08/01/17	03/31/18	10,092	10,092	(0)
		6936973	C	P165000	1-P42-ES027707-01	Selin /Noelle E	08/01/17	03/31/18	79,361	79,361	(0)
		6936974	C	P165000	1-P42-ES027707-01	Swager /Timothy M	08/01/17	03/31/18	19,010	63,474	44,464
		6936976	C	P165000	1-P42-ES027707-01	Essigmann /John M	08/01/17	03/31/18	67,311	233,580	166,269
		6936978	C	P165000	1-P42-ES027707-01	Engelward /Bevin P	08/01/17	03/31/18	82,473	272,289	189,816

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		6936980	C	P165000	1-P42-ES027707-01	White /Forest M	08/01/17	03/31/18	99,127	159,482	60,355
		6936982	C	P165000	5-U24-TR001951-02	Cirit /Murat	09/01/17	08/31/18	1,398,465	2,248,270	849,805
		6936983	C	P165000	5-U24-TR001951-02	Grodzinsky /Alan J	09/01/17	08/31/18	19,689	108,824	89,135
		6936985	C	P165000	5-U24-TR001951-02	Engelward /Bevin P	09/01/17	08/31/18	21,372	22,709	1,337
		6936986	C	P165000	5-U24-TR001951-02	Cirit /Murat	09/01/17	08/31/18	0	207,350	207,350
		6936988	C	P402000	2-P01-CA042063-31	Jacks /Tyler E	08/01/17	07/31/18	0	0	0
		6936989	C	P402000	2-P01-CA042063-31	Jacks /Tyler E	08/01/17	07/31/18	168,221	322,176	153,954
		6936990	C	P402000	2-P01-CA042063-31	Jacks /Tyler E	08/01/17	07/31/18	442,109	436,059	(6,050)
		6936991	C	P402000	2-P01-CA042063-31	Sharp /Phillip A	08/01/17	07/31/18	252,321	410,995	158,673
		6936992	C	P402000	2-P01-CA042063-31	Lees /Jacqueline	08/01/17	07/31/18	269,771	357,206	87,435
		6937020	C	P065004	5-R01-EB024591-02	Del Vecchio /Domitilla	09/01/17	05/31/19	155,798	880,493	724,695
		6937029	C	P154500	1-R21-HD090346-01	Saxe /Rebecca R	08/21/17	07/31/18	151,148	238,500	87,352
		6937048	C	P154000	5-R01-GM081871-10	Berger Leighton /Bonnie	06/01/17	05/31/19	470,903	768,711	297,808
		6937063	C	P039070	1-R01-MH114031-01	Boyden /Edward	08/25/17	06/30/18	329,507	577,766	248,259
		6937067	C	P069201	T32-EB019940-03	Jasanoff /Alan Pradip	04/01/17	03/31/18	0	7,630	7,630
		6937071	C	P152000	5-R01-AI055258-14	Kiessling /Laura L	07/01/17	04/30/19	607,503	991,995	384,492
		6937072	C	P152000	5-R01-AI126592-03	Kiessling /Laura L	07/01/17	01/31/19	459,406	927,737	468,331
		6937090	C	P402000	1R35ES028374-01	Yaffe /Michael B	09/01/17	07/31/18	204,964	186,327	(18,637)
		6937105	C	P402000	1-U54-CA217377-01	Manalis /Scott R	06/01/17	04/30/18	13,834	14,325	491
		6937110	C	P039070	1-R01-DA045549-01	Boyden /Edward	09/01/17	07/31/18	210,045	413,082	203,037
		6937113	C	P151073	1-R35-GM124732-01	Li /Gene-Wei	09/01/17	08/31/18	214,885	281,088	66,203
		6937117	C	P039000	1DP2AI136597-01	Esvelt /Kevin Michael	09/01/17	06/30/22	309,061	2,386,239	2,077,178
		6937120	C	P159300	5-R01-MH115592-02	Miller /Earl K	09/08/17	05/31/19	266,872	786,834	519,962
		6937131	C	P159300	1-R01-NS102730-01	Tsai /Li-Huei	09/15/17	06/30/18	446,486	481,872	35,386
		6937139	C	P069200	5-U01CA202177-03	Kamm /Roger Dale	09/01/17	08/31/18	177,756	175,536	(2,220)
		6937143	C	P165000	5P30ES002109-37	Sikes Johnson /Hadley	08/01/17	03/31/18	22,501	22,501	0
		6937144	C	P165000	5P30ES002109-37	Kulik /Heather Janine	08/01/17	03/31/18	14,033	14,033	0
		6937145	C	P165000	5P30ES002109-37	Shoulders /Matthew D.	08/01/17	03/31/18	4,706	4,706	0
		6937151	C	P159300	3-R01-EY023037-05S1	Bear /Mark	07/02/17	07/31/18	463,016	485,146	22,130
		6937161	C	P062000	5-R01-DE024747-02	Hammond /Paula T	09/01/16	08/31/18	20,165	46,486	26,321
		6937163	C	P267300	1-R21-EB022729-01A1	Fink /Yoel	02/01/17	01/31/19	105,338	187,942	82,604
		6937172	C	P418103	4-R00-GM115765-03	Lamason /Rebecca	09/01/17	08/31/18	179,081	252,785	73,704
		6937177	C	P400600	1-R01-MH115037-01	Choi /Bohyun Gloria	09/12/17	06/30/18	463,381	487,305	23,924
		6937186	C	P152000	1-R01-CA220468-01	Johnson /Jeremiah A.	09/13/17	08/31/18	368,090	275,613	(92,477)
		6937187	C	P039070	1-R01-EB024531-01	Herr /Hugh M	07/01/17	08/31/18	511,395	360,543	(150,852)
		6937194	C	P061902	5-T32-EB001680-13	Rosen /Bruce R	09/30/10	08/31/18	155,720	182,596	26,876
		6937195	C	P061902	5-T32-EB001680-13	Rosen /Bruce R	09/30/10	08/31/18	0	7,630	7,630
		6937196	C	P151045	1-R01-DK115558-01	Baker /Tania	09/01/17	06/30/18	195,629	433,021	237,392
		6937209	C	P069201	5-U01-CA184898-04	Fraenkel /Ernest	06/01/17	05/31/18	351,921	352,429	508
		6937210	C	P152000	1-R01-GM126376-01	Nolan /Elizabeth Marie	09/01/17	08/31/18	72,341	150,616	78,275
		6937211	C	P069201	5-U01-CA184898-04	Fraenkel /Ernest	06/01/17	05/31/18	258,918	338,948	80,030
		6937240	C	P400600	1-U01-MH114819-01	Feng /Guoping	09/20/17	06/30/19	0	0	0
		6937249	C	P402010	5-U54-CA210180-02 REV	White /Forest M	08/01/17	07/31/18	0	124,500	124,500
		6937250	C	P165000	5-R35-ES028303-02	Walker /Graham C	09/15/17	05/31/19	368,310	1,101,220	732,910
		6937261	C	P152000	7-R01-AR044276-22 REVIS	Raines /Ronald T	07/01/17	03/31/19	276,577	467,854	191,277
		6937262	C	P152000	5R01CA073808-22 REVISE	Raines /Ronald T	07/01/17	11/30/18	440,872	638,637	197,765
		6937269	C	P159300	1-R21-NS105070-01	Nedivi /Elly	09/30/17	08/31/18	164,898	238,500	73,602
		6937277	C	P418102	4-R00-AG050749-03	Davis /Joseph Harry	09/01/17	05/31/19	221,357	499,430	278,073
		6937284	C	P400600	1-U01-MH114819-01	Feng /Guoping	09/20/17	06/30/18	809,694	1,259,324	449,630

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		6937290	C	P159300	5-R01-NS104892-02	Flavell /Steven Willem	06/25/17	06/30/19	249,459	773,500	524,041
		6937294	C	P069201	1U01CA214381-01A1	Kamm /Roger Dale	09/30/17	08/31/18	0	0	0
		6937297	C	P152000	5-P41-EB015871-32	So /Peter T. C.	06/18/17	05/31/19	276,756	1,639,507	1,362,751
		6937298	C	P152000	2-P41-EB015871-31	So /Peter T. C.	06/18/17	05/31/19	0	3,180	3,180
		6937313	C	P069201	5-U01CA202177-03	Kamm /Roger Dale	09/01/17	08/31/18	70,931	100,330	29,399
		6937314	C	P069201	5-U01CA202177-03	So /Peter T. C.	09/01/17	08/31/18	69,434	90,000	20,566
		6937315	C	P069201	5-U01CA202177-03	Kamm /Roger Dale	09/01/17	08/31/18	0	38,844	38,844
		6937316	C	P069201	5-U01CA202177-03	Kamm /Roger Dale	09/01/17	08/31/18	197,594	325,399	127,805
		6937318	C	P069200	3-U01CA202177-03S1	Coughlin /Mark Frederick	09/01/17	08/31/18	158,239	200,346	42,107
		6937355	C	P069201	1-R01-CA220468-01	Jasanoff /Alan Pradip	09/13/17	08/31/18	17,456	32,072	14,616
		6937356	C	P152000	1-R01-CA220468-01	Johnson /Jeremiah A.	09/13/17	08/31/18	11,558	78,097	66,539
		6937357	C	P152000	1-R01-CA220468-01	Johnson /Jeremiah A.	09/13/17	08/31/18	0	153,203	153,203
		6937359	C	P152000	5-R21-AI126465-02	Nolan /Elizabeth Marie	08/01/17	05/31/18	98,527	109,527	11,000
		6937372	C	P400600	1-R01-MH115037-01	Harnett /Mark Thomas	09/12/17	06/30/18	26,055	54,145	28,090
		6937437	C	P152000	1-R01-GM126376-01	Nolan /Elizabeth Marie	09/01/17	08/31/18	27,001	129,282	102,281
		6937525	C	P065004	1-R01-EB024591-01	Collins /James J.	09/01/17	05/31/18	77,563	184,385	106,822
		6937526	C	P069200	1-R01-EB024591-01	Weiss /Ron	09/01/17	05/31/18	172,383	184,385	12,002
		6937590	C	P400600	1-U01-MH114819-01	Boyden /Edward	09/20/17	06/30/18	54,905	120,000	65,095
		6937609	C	P152000	1DP2GM128200-01	Schlau-Cohen /Gabriela S	09/01/17	05/31/22	159,939	2,385,000	2,225,061
		6937671	C	P152000	2-P41-EB015871-31	So /Peter T. C.	06/18/17	05/31/19	101,204	80,850	(20,354)
		6937672	C	P152000	2-P41-EB015871-31	So /Peter T. C.	06/18/17	05/31/19	120,772	80,850	(39,922)
		6937673	C	P152000	2-P41-EB015871-31	Schlau-Cohen /Gabriela S	06/18/17	05/31/19	89,434	80,850	(8,584)
		6937674	C	P152000	2-P41-EB015871-31	Bawendi /Moungi G	06/18/17	05/31/19	95,819	80,850	(14,969)
		6937675	C	P152000	2-P41-EB015871-31	Dasari /Ramachandra Rao	06/18/17	05/31/19	89,448	80,850	(8,598)
		6937676	C	P152000	2-P41-EB015871-31	So /Peter T. C.	06/18/17	05/31/19	90,770	138,848	48,078
		6937677	C	P152000	2-P41-EB015871-31	So /Peter T. C.	06/18/17	05/31/19	45,473	171,644	126,171
		6937704	C	P165000	5-U24-TR001951-02	Cirit /Murat	09/01/17	08/31/18	327,443	880,019	552,575
		6937753	C	P402000	1-U54-CA217377-01	Manalis /Scott R	06/01/17	04/30/18	25,911	57,727	31,816
		6937776	C	P165000	5-U24-TR001951-02	Cirit /Murat	09/01/17	08/31/18	25,453	297,354	271,901
		6937852	C	P151070	1R01GM125646-01	Martin /Adam C	01/01/18	12/31/18	46,012	312,689	266,677
		6937859	C	P039070	5-DP1-NS087724-05	Boyden /Edward	11/01/17	01/30/18	35,194	35,194	0
		6937885	C	P069201	5-T32-EB019940-04	Jasanoff /Alan Pradip	04/01/18	03/31/19	28,735	193,164	164,429
		6937921	C	P151037	2-R01-AI016892-39	Sauer /Robert T	04/01/18	03/31/19	112,232	491,731	379,499
		6937926	C	P402012	5-U01-CA184897-04	Gertler /Frank	06/01/17	05/31/18	30,045	30,053	7
		6937932	C	P267600	4-R33-AI121669-03	Lu /Timothy K	12/01/17	11/30/18	7,469	633,868	626,399
		6937943	C	P069201	4-K00-CA212227-03	Shelton /Sarah E	01/01/18	01/31/19	29,944	81,288	51,344
		6937972	C	P159300	1R01EY028219-01A1	Sur /Mriganka	02/01/18	01/31/19	62,336	476,932	414,596
		6937975	C	P151065	1-R01-HL140471-01	Boyer /Laurie Ann	09/01/17	01/31/19	291,594	608,524	316,930
		6937977	C	P069201	1U01CA214381-01A1	Kamm /Roger Dale	09/30/17	08/31/18	143,791	263,940	120,149
		6937978	C	P069201	1U01CA214381-01A1	Kamm /Roger Dale	09/30/17	08/31/18	28,263	310,230	281,967
		6938039	C	P165000	5UG3TR002186-02 REVISI	Grodzinsky /Alan J	03/01/18	02/28/19	0	0	0
		6938040	C	P165000	5-UG3-TR002186-02	Grodzinsky /Alan J	03/01/18	02/28/19	99,777	277,096	177,318
		6938041	C	P165000	5-UG3-TR002186-02	Cirit /Murat	03/01/18	02/28/19	47,977	275,536	227,559
		6938042	C	P165000	5-UG3-TR002186-02	Grodzinsky /Alan J	03/01/18	02/28/19	0	84,501	84,501
		6938050	C	P243021	2R01GM066976-14A1	Hong /Mei	02/01/18	01/31/19	114,441	231,322	116,881
		6938052	C	P065005	1-R01-DA045549-01	So /Peter T. C.	09/01/17	07/31/18	135,199	171,980	36,782
		6938053	C	P154500	5-R01-NS098505-02	Halassa /Michael	09/01/17	06/30/18	342,114	423,750	81,636
		6938057	C	P400600	1-R01-MH114031-01	Desimone /Robert	08/25/17	06/30/18	143,960	177,905	33,945
		6938072	C	P402000	1R33CA223904-01	Cima /Michael J	02/05/18	01/31/19	17,397	185,331	167,934

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		6938094	C	P159300	7-K99-AG055697-02	Narayan /Priyanka	07/01/17	06/30/18	88,664	115,128	26,464
		6938106	C	P243021	5-R01-EB022062-02	Iwasa /Yukikazu	04/01/17	12/31/18	3,199	161,640	158,441
		6938136	C	P159300	3-R01-EY023037-05S1	Bear /Mark	07/02/17	07/31/18	79,228	102,650	23,422
		6938147	C	P402000	1K99CA218679-01A1	Sullivan /Lucas Bryan	03/01/18	02/28/19	34,156	126,503	92,347
		6938157	C	P039070	1-R01-EB024531-01	Herr /Hugh M	07/01/17	05/31/20	33,349	29,882	(3,467)
		6938169	C	P400600	1-R01-NS106031-01	Harnett /Mark Thomas	04/01/18	03/31/19	41,681	347,813	306,132
		6938188	C	P402000	1R33CA223904-01	Cima /Michael J	02/05/18	01/31/19	0	231,336	231,336
		6938210	C	P243021	2R01GM066976-14A1	Hong /Mei	02/01/18	01/31/19	8,067	99,000	90,933
		6938217	C	P243021	2R01GM066976-14A1	Hong /Mei	02/01/18	01/31/19	0	16,800	16,800
		6938228	C	P159300	1K08MH116135-01	Kimchi /Eyal Yaacov	03/01/18	02/28/19	47,952	197,100	149,148
		6938230	C	P067952	1-R01-CA218094-01A1	Gifford /David K	03/09/18	02/28/19	2,263	591,130	588,867
		6938243	C	P039070	1-R01-DA045549-01	Boyden /Edward	03/01/18	12/31/18	0	287,000	287,000
		6938244	C	P159300	4DP2DK102256-02	Tye /Kay M.	07/01/18	06/30/19	0	477,000	477,000
		6938250	C	P067952	7R01HG008155-04	Kellis /Manolis	11/01/17	07/31/19	74,103	811,311	737,208
		6938256	C	P039070	1-R01-DA045549-01	Boyden /Edward	01/08/18	05/31/18	0	46,992	46,992
		6938286	C	P165000	5P30ES002109-38	Kulik /Heather Janine	04/01/18	12/31/18	16,381	0	(16,381)
		6938287	C	P165000	5P30ES002109-38	Shoulders /Matthew D.	04/01/18	12/31/18	3,351	0	(3,351)
		6938288	C	P165000	5P30ES002109-38	Sikes Johnson /Hadley	04/01/18	12/31/18	15,861	0	(15,861)
		6938290	C	P165000	5P30ES002109-38	Essigmann /John M	04/01/18	03/31/19	84,898	232,896	147,998
		6938291	C	P165000	5P30ES002109-38	Vandiver /Kathleen	04/01/18	03/31/19	22,277	124,543	102,266
		6938292	C	P165000	5P30ES002109-38	Fox /James G	04/01/18	03/31/19	43,317	144,262	100,945
		6938293	C	P165000	5P30ES002109-38	Essigmann /John M	04/01/18	03/31/19	14,827	174,722	159,895
		6938294	C	P165000	5P30ES002109-38	Essigmann /John M	04/01/18	03/31/19	17,766	151,464	133,698
		6938295	C	P165000	5P30ES002109-38	Essigmann /John M	04/01/18	03/31/19	4,136	63,947	59,811
		6938298	C	P165000	5P30ES002109-38	Essigmann /John M	04/01/18	03/31/19	0	78,000	78,000
		6938312	C	P165000	5P42ES027707-02 REVISE	Engelward /Bevin P	04/01/18	03/31/19	0	0	0
		6938313	C	P165000	5 P42 ES027707-02	Engelward /Bevin P	04/01/18	03/31/19	13,350	72,087	58,737
		6938316	C	P165000	5 P42 ES027707-02	Engelward /Bevin P	04/01/18	03/31/19	0	20,800	20,800
		6938317	C	P165000	5 P42 ES027707-02	Vandiver /Kathleen	04/01/18	03/31/19	11,217	52,828	41,611
		6938318	C	P165000	5 P42 ES027707-02	Essigmann /John M	04/01/18	03/31/19	0	14,030	14,030
		6938320	C	P165000	5 P42 ES027707-02	Hemond /Harold F	04/01/18	03/31/19	25,282	124,083	98,801
		6938321	C	P165000	5 P42 ES027707-02	Swager /Timothy M	04/01/18	03/31/19	48,435	75,838	27,403
		6938323	C	P165000	5 P42 ES027707-02	Kroll /Jesse	04/01/18	03/31/19	17,154	117,811	100,657
		6938324	C	P165000	5 P42 ES027707-02	Selin /Noelle E	04/01/18	03/31/19	27,132	113,521	86,389
		6938325	C	P165000	5 P42 ES027707-02	Swager /Timothy M	04/01/18	03/31/19	26,596	66,033	39,437
		6938326	C	P165000	5 P42 ES027707-02	Essigmann /John M	04/01/18	03/31/19	22,277	265,514	243,237
		6938328	C	P165000	5 P42 ES027707-02	Engelward /Bevin P	04/01/18	03/31/19	23,984	201,928	177,944
		6938330	C	P165000	5 P42 ES027707-02	White /Forest M	04/01/18	03/31/19	166	164,293	164,127
		6938389	C	P069201	5U01CA215798-02	Lauffenburger /Douglas A	04/01/18	03/31/19	1,779	126,925	125,146
		6938411	C	P061901	1-U19-AI131135-01	Gehrke /Lee	04/01/18	03/31/19	105,986	1,435,252	1,329,266
		6938412	C	P061901	1-U19-AI131135-01	Gehrke /Lee	04/01/18	03/31/19	39,182	310,889	271,707
		6938433	C	P069201	5-U01-CA215798-02	Lauffenburger /Douglas A	04/01/18	03/31/19	64,669	557,839	493,170
		6938459	C	P165000	5-UG3-TR002186-02	Grodzinsky /Alan J	03/01/18	02/28/19	13,995	1	(13,994)
		6938475	C	P402000	2-R01-GM034277-33	Sharp /Phillip A	06/01/18	05/31/19	6,597	521,956	515,359
		6938487	C	P243021	1S10OD023513-01A1	Griffin /Robert Guy	03/15/18	03/14/19	0	1,000,000	1,000,000
		6938490	C	P039070	1 K99 GM126277-01	Sarkar /Deblina	04/01/18	03/31/19	2,360	88,426	86,066
		6938534	C	P154500	7-R01-MH107680-04	Halassa /Michael	02/01/18	04/30/19	161,597	562,946	401,349
		6938566	C	P402000	2-P30-CA014051-47	Jacks /Tyler E	05/01/18	04/30/19	90,484	393,448	302,964
		6938567	C	P402000	2-P30-CA014051	Jacks /Tyler E	05/01/18	04/30/19	0	117,312	117,312

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		6938570	C	P402000	2-P30-CA014051	Yilmaz /Omer	05/01/18	04/30/19	6,904	0	(6,904)
		6938571	C	P402000	2-P30-CA014051	Birnbaum /Michael E	05/01/18	04/30/19	37,024	0	(37,024)
		6938572	C	P402000	2-P30-CA014051	Spranger-Zimmermann /Stefani	05/01/18	04/30/19	9,601	281,145	271,544
		6938574	C	P402000	2-P30-CA014051	Jacks /Tyler E	05/01/18	04/30/19	59,215	281,374	222,159
		6938581	C	P402000	2-P30-CA014051	Hammond /Paula T	05/01/18	04/30/19	11,809	0	(11,809)
		6938582	C	P402000	2-P30-CA014051	Manalis /Scott R	05/01/18	04/30/19	0	117,000	117,000
		6938583	C	P402000	2-P30-CA014051	Birnbaum /Michael E	05/01/18	04/30/19	0	117,000	117,000
		6938584	C	P402000	2-P30-CA014051	Hynes /Richard O	05/01/18	04/30/19	38,771	0	(38,771)
		6938586	C	P402000	2-P30-CA014051	White /Forest M	05/01/18	04/30/19	0	0	0
		6938587	C	P402000	2-P30-CA014051	White /Forest M	05/01/18	04/30/19	0	0	0
		6938588	C	P402000	2-P30-CA014051	Jacks /Tyler E	05/01/18	04/30/19	35,595	270,384	234,789
		6938589	C	P402000	2-P30-CA014051	Jacks /Tyler E	05/01/18	04/30/19	66,893	404,093	337,200
		6938590	C	P402000	2-P30-CA014051	Jacks /Tyler E	05/01/18	04/30/19	53,760	320,129	266,369
		6938591	C	P402000	2-P30-CA014051	Jacks /Tyler E	05/01/18	04/30/19	21,294	143,070	121,776
		6938592	C	P402000	2-P30-CA014051	Jacks /Tyler E	05/01/18	04/30/19	31,679	208,663	176,984
		6938593	C	P402000	2-P30-CA014051	Jacks /Tyler E	05/01/18	04/30/19	39,833	282,025	242,192
		6938594	C	P402000	2-P30-CA014051	Jacks /Tyler E	05/01/18	04/30/19	50,372	287,617	237,245
		6938595	C	P402000	2-P30-CA014051	Jacks /Tyler E	05/01/18	04/30/19	26,369	175,049	148,680
		6938596	C	P402000	2-P30-CA014051	Jacks /Tyler E	05/01/18	04/30/19	27,275	174,335	147,060
		6938597	C	P402000	2-P30-CA014051	Jacks /Tyler E	05/01/18	04/30/19	18,373	0	(18,373)
		6938600	C	P069201	5-U01-CA184898-05	Fraenkel /Ernest	06/01/18	05/31/19	2,165	300,575	298,411
		6938601	C	P069201	5-U01-CA184898-05	Fraenkel /Ernest	06/01/18	05/31/19	0	338,949	338,949
		6938602	C	P400600	1-R01-MH111916-01A1	Desimone /Robert	05/08/18	02/28/19	0	181,050	181,050
		6938614	C	P159300	1-K99-DA045103-01	Siciliano /Cody A	05/15/18	04/30/19	16,543	182,790	166,247
		6938622	C	P400600	1-R01-DC016607-01A1	Fedorenko /Evelina G	05/21/18	04/30/19	119	397,500	397,381
		6938623	C	P066000	1-R21-NS102762-01	Van Vliet /Krystyn J	07/01/17	06/30/18	0	54,750	54,750
		6938689	C	P067952	7R01MH109978-03	Kellis /Manolis	03/01/18	02/28/19	13,895	679,907	666,012
		6938698	C	P151074	1-R35-GM126982-01	Drennan /Catherine L	05/01/18	04/30/19	20,851	279,792	258,941
		6938715	C	P402000	5-U54-CA217377-02	Manalis /Scott R	05/01/18	04/30/19	6,560	1,367,863	1,361,303
		6938717	C	P402000	5-U54-CA217377-02	Manalis /Scott R	05/01/18	04/30/19	14,743	0	(14,743)
		6938718	C	P402000	5-U54-CA217377-02	Manalis /Scott R	05/01/18	04/30/19	0	145,250	145,250
		6938719	C	P402000	5-U54-CA217377-02	Lauffenburger /Douglas A	05/01/18	04/30/19	38,927	0	(38,927)
		6938720	C	P402000	5-U54-CA217377-02	Manalis /Scott R	05/01/18	04/30/19	0	43,575	43,575
		6938722	C	P402000	5-U54-CA217377-02	Manalis /Scott R	05/01/18	04/30/19	94,797	0	(94,797)
		6938723	C	P402000	5-U54-CA217377-02	Manalis /Scott R	05/01/18	04/30/19	36,280	0	(36,280)
		6938728	C	P402000	5-U54-CA217377-02	Manalis /Scott R	05/01/18	04/30/19	0	210,405	210,405
		6938729	C	P402000	5-U54-CA217377-02	Manalis /Scott R	05/01/18	04/30/19	0	210,405	210,405
		6938733	C	P402000	5-U54-CA217377-02	Manalis /Scott R	05/01/18	04/30/19	0	0	0
		6938737	C	P067900	1-R01-MH111916-01A1	Fisher /John W	05/08/18	02/28/19	0	212,307	212,307
		6938752	C	P152000	2R01GM044783-26	Raines /Ronald T	07/01/18	06/30/19	0	347,306	347,306
		6938756	C	P039070	5-R01-NS102727-02	Boyden /Edward	05/01/18	08/31/18	0	100,000	100,000
		6938767	C	P402012	5-U01-CA184897-05	Gertler /Frank	06/01/18	05/31/19	0	0	0
		6938768	C	P402012	5-U01-CA184897-05	Gertler /Frank	06/01/18	05/31/19	28,966	196,605	167,639
		6938769	C	P151054	5-U01-CA184897-05	Burge /Christopher B	06/01/18	05/31/19	0	159,120	159,120
		6938770	C	P402012	5-U01-CA184897-05	Gertler /Frank	06/01/18	05/31/19	0	302,250	302,250
		6938782	C	P402000	1-R01-EB025854-01	Irvine /Darrell J	06/15/18	03/31/19	0	280,773	280,773
		6938784	C	P068800	2-T32-GM008334-30	Wittrup /Karl Dane	07/01/18	06/30/19	0	481,930	481,930

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		6938811	C	P151000	5-T32-GM087237-10	Burge /Christopher B	07/01/18	06/30/19	0	232,704	232,704
		6938812	C	P151000	5-T32-GM087237-10	Burge /Christopher B	07/01/18	06/30/19	0	11,676	11,676
		6938833	C	P165000	5P30ES002109-38	Boyer /Laurie Ann	06/01/18	03/31/19	0	0	0
		6938834	C	P067952	7-R01-AG058002-02	Kellis /Manolis	06/15/18	05/31/19	0	1,665,122	1,665,122
		6938860	C	P151039	5-T32-GM007287-44	Bell /Stephen P	07/01/18	06/30/19	0	1,807,360	1,807,360
		6938861	C	P151039	5-T32-GM007287-44	Bell /Stephen P	07/01/18	06/30/19	0	77,837	77,837
		6938867	C	P165000	5-T32-ES007020-44	Essigmann /John M	07/01/18	06/30/19	0	726,723	726,723
		6938877	C	P069201	1-R01-EB025854-01	Weiss /Ron	06/15/18	03/31/19	0	230,042	230,042
		6938927	C	P400600	1-U01-MH114819-01	Feng /Guoping	07/01/18	06/30/19	0	1,364,574	1,364,574
	002533 CREARE, Incor	6937324	C	P061090	SUBCONTRACT NO. 8923	How /Jonathan P	08/01/17	03/14/18	61,209	69,000	7,791
	004487 The Wellcome Trust	6927934	C	P067952	SUBAWARD 2186-05	Kellis /Manolis	04/01/13	03/31/14	0	167,636	(0)
		6930351	C	P067952	SUBAWARD 2186-05	Kellis /Manolis	04/01/14	03/31/15	0	164,283	0
		6932582	C	P067952	SUBAWARD 2186-05	Kellis /Manolis	04/01/15	03/31/16	0	163,445	(0)
		6934170	C	P067952	2186-05	Kellis /Manolis	01/02/16	09/30/17	1,475	191,347	(0)
	005260 Beth Israel Deaconess Medical Center	6932203	C	P061901	01027119	Mirny /Leonid A	03/01/15	02/29/16	0	22,686	(0)
		6932892	C	P061901	01028330	Mark /Roger G	07/01/15	06/30/16	0	386,327	(0)
		6932985	C	P069201	SUBAWARD NO. 0102847	Lauffenburger /Douglas A	09/25/15	08/31/18	(35)	0	0
		6933417	C	P069201	1-U01-CA199252-01	Lauffenburger /Douglas A	09/25/15	08/31/16	0	64,355	(0)
		6933877	C	P400600	01026851	Whitfield-Gabrieli /Susan	07/01/14	12/31/16	(8)	20,955	(0)
		6933956	C	P061901	01027119	Mirny /Leonid A	03/01/16	02/28/17	0	36,449	0
		6934879	C	P061901	01028330	Mark /Roger G	07/01/16	06/30/17	(13,657)	496,198	(0)
		6935428	C	P069201	SUBAWARD NO. 0102942	Lauffenburger /Douglas A	09/01/16	08/31/17	513	64,513	0
		6935922	C	P400600	01029400	Whitfield-Gabrieli /Susan	09/21/16	06/30/17	2,089	23,036	0
		6936539	C	P061901	01027119	Mirny /Leonid A	03/01/17	02/28/18	23,829	29,856	3,742
		6937483	C	P069201	SUBAWARD NO. 0102942	Lauffenburger /Douglas A	09/01/17	08/31/18	78,457	64,513	(13,944)
		6937608	C	P061901	2R01GM104987-09	Mark /Roger G	07/01/17	06/30/18	523,087	477,772	(45,315)
		6937621	C	P400600	01029400	Whitfield-Gabrieli /Susan	07/01/17	06/30/18	26,100	48,983	22,883
	005274 Boston Universi	6928039	C	P065004	4500002343	Kamm /Roger Dale	04/16/13	12/31/18	0	78	78
		6928338	C	P065006	4500001279	Kamm /Roger Dale	04/16/13	03/31/14	0	163,896	0
		6928368	C	P069200	4500001279	Lauffenburger /Douglas A	04/16/13	03/31/14	0	115,736	(0)
		6929218	C	P039070	4500001446	Boyden /Edward	09/01/13	08/31/17	2,349	311,200	0
		6930176	C	P065004	4500001279	Kamm /Roger Dale	04/01/14	03/31/15	0	201,154	0
		6930177	C	P069200	4500001279	Lauffenburger /Douglas A	04/01/14	03/31/15	0	91,630	0
		6932353	C	P065004	4500001821	Kamm /Roger Dale	04/01/15	03/31/16	0	295,249	(0)
		6932552	C	P159300	4500001882	Miller /Earl K	07/01/15	06/30/17	13,574	200,267	0
		6933002	C	P061901	4500001922	Bhatia /Sangeeta N	08/15/15	06/30/18	447,414	990,496	9,873
		6933804	C	P069201	4500002031	Lauffenburger /Douglas A	04/01/16	09/30/17	15,436	50,304	0
		6933944	C	P065004	4500002049	Kamm /Roger Dale	04/01/16	03/31/17	0	0	0
		6933945	C	P065004	4500002049	Kamm /Roger Dale	04/01/16	03/31/17	0	173,507	0
		6933946	C	P402000	4500002049	Gertler /Frank	04/01/16	03/31/17	0	100,646	(0)
		6934967	C	P267111	4500002153	Gray /Martha L	07/01/16	06/01/18	9,225	76,647	0
		6935452	C	P065004	4500002343	Kamm /Roger Dale	04/01/17	03/31/18	166,920	200,113	(4,024)
		6936474	C	P402000	4500002343	Gertler /Frank	04/01/17	03/31/18	62,676	65,000	171
		6937256	C	P061902	50203805	Greenberg /Julie E	06/01/17	05/31/18	63,774	63,807	33
		6937260	C	P061902	50203805	Greenberg /Julie E	11/01/17	01/15/18	15,084	15,084	(0)
		6938063	C	P159300	SUBAWARD NO.45000025	Wilson /Matthew A	09/30/17	08/31/18	46,091	154,700	108,609

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		6938558	C	P061902	AGMT REF. #50204332 / P	Greenberg /Julie E	04/01/18	05/31/18	12,687	12,729	42
	005275 Boston Medical Center	6931135	C	P061901	AGREEMENT 4292	Collins /James J.	08/01/14	07/31/18	0	118,846	366
		6932849	C	P061901	AGREEMENT 4292	Collins /James J.	07/01/15	07/31/16	0	98,196	0
		6934888	C	P061901	AGREEMENT 4292	Collins /James J.	08/01/16	07/31/17	4,923	133,040	50
		6937014	C	P061901	AGREEMENT 4292	Collins /James J.	08/01/17	07/31/18	111,156	114,980	3,824
	005321 Brigham & Women's Hospital	6925790	C	P065004	107958	Karnik /Rohit	04/15/12	03/31/17	440	792,689	0
		6928788	C	P039000	113856	Picard /Rosalind W.	07/18/13	03/31/18	54,753	601,997	0
		6932413	C	P267110	112548	Voldman /Joel	06/23/15	05/31/18	0	0	0
		6932444	C	P267110	112548	Voldman /Joel	06/23/15	05/31/16	0	92,977	(0)
		6932715	C	P267110	112548	Han /Jongyoon	06/23/15	05/31/16	0	32,484	0
		6933473	C	P402000	113786	Anderson /Daniel Griffith	01/01/16	12/31/19	35,455	226,200	146,068
		6933923	C	P402000	114237	Chen /Jianzhu	03/01/16	02/28/18	0	100	100
		6933924	C	P402000	114237	Chen /Jianzhu	03/01/16	02/28/17	0	169,940	0
		6934215	C	P267110	112548	Voldman /Joel	06/01/16	05/31/17	(25)	152,927	0
		6934216	C	P267110	112548	Han /Jongyoon	06/01/16	05/31/17	0	118,882	0
		6934372	C	P067952	114169	Golland /Polina	06/01/16	05/31/19	142,223	399,294	54,685
		6936193	C	P402000	114237	Chen /Jianzhu	03/01/17	02/28/18	115,107	153,022	(0)
		6936292	C	P402000	116900	Anderson /Daniel Griffith	03/24/17	02/28/19	36,340	91,769	53,188
		6936713	C	P267110	112548	Voldman /Joel	06/01/17	05/31/18	114,333	114,917	583
		6936714	C	P267110	112548	Han /Jongyoon	06/01/17	05/31/18	94,797	95,939	1,143
		6938401	C	P402000	114237	Chen /Jianzhu	03/01/18	02/28/19	59,951	148,200	88,249
	005333 Brown Universit	6928094	C	P066000	SUBAWARD 00000624	Dao /Ming	06/01/13	05/31/14	0	223,274	(0)
		6930813	C	P066000	SUBAWARD 00000624	Dao /Ming	06/01/13	05/31/15	0	271,606	(0)
		6932585	C	P066000	SUBAWARD 00000624	Dao /Ming	04/01/15	05/31/16	0	280,717	0
		6935324	C	P066000	SUBAWARD 00000624	Dao /Ming	06/01/13	05/31/17	(574)	332,393	0
		6937534	C	P066000	SUBAWARD 00000624	Dao /Ming	06/01/13	05/31/18	252,221	280,875	28,654
	005380 Case Western Reserve University	6928865	C	P267111	GRISWOLD RES508442 IN	Adalsteinsson /Elfar	08/15/13	07/31/18	0	139,971	(0)
		6930791	C	P267600	GRISWOLD RES508442 IN	Adalsteinsson /Elfar	08/01/14	07/31/15	0	103,912	(0)
		6932670	C	P267600	GRISWOLD RES508442 IN	Adalsteinsson /Elfar	08/01/15	07/31/16	0	98,688	(0)
		6935084	C	P267111	RES511404	Adalsteinsson /Elfar	08/01/16	07/31/18	121,194	166,992	14,214
	005460 Children's Hospital Boston	6929696	C	P267111	RSTFD0000689449	Adalsteinsson /Elfar	04/01/14	03/31/19	0	0	0
		6929715	C	P267111	RSTFD0000570507	Adalsteinsson /Elfar	04/01/14	03/31/15	0	235,103	0
		6931050	C	P061901	RSTFD00000602424	Collins /James J.	08/01/14	07/31/18	0	258,302	(0)
		6932057	C	P165000	PO#0000704243	Alm /Eric J	07/01/15	05/31/18	0	0	0
		6932069	C	P165000	PO#0000635383	Alm /Eric J	07/01/15	05/31/16	0	48,917	0
		6932318	C	P267111	RSTFD0000641564	Adalsteinsson /Elfar	04/01/15	03/31/16	0	276,623	(0)
		6932913	C	P061901	RSTFD0000652459	Collins /James J.	08/01/15	07/31/16	0	255,767	0
		6933113	C	P400600	RSTFD0000659589	Feng /Guoping	09/23/15	06/30/16	(476)	119,086	(0)
		6933353	C	P267600	RSTFD0000667865	Adalsteinsson /Elfar	09/01/15	08/31/16	0	32,193	0
		6933387	C	P067952	RSTFD0000667865	Golland /Polina	09/01/15	08/31/16	0	82,732	0
		6934060	C	P267111	RSTFD0000689449	Adalsteinsson /Elfar	04/01/16	03/31/17	0	331,227	(0)
		6934415	C	P165000	PO#0000704243	Alm /Eric J	06/01/16	05/31/17	(5,630)	48,917	(0)
		6934720	C	P400600	RSTFD0000709815	Feng /Guoping	07/01/16	06/30/17	29,837	184,181	0
		6935002	C	P267111	GENFD0001152559	Adalsteinsson /Elfar	09/01/16	08/31/17	19,418	40,328	0
		6935303	C	P067952	GENFD0001152559	Golland /Polina	09/01/16	08/31/17	68,406	252,786	0
		6936020	C	P061901	GENFD0001240500	Collins /James J.	08/01/16	07/31/17	31,741	129,224	0
		6936340	C	P267111	RSTFD0000689449	Adalsteinsson /Elfar	04/01/17	03/31/18	151,247	581,106	377,678
		6936589	C	P165000	PO#0000704243	Alm /Eric J	06/01/17	05/31/18	45,826	48,917	924
		6937612	C	P061901	GENFD0001332333	Collins /James J.	08/01/17	07/31/18	147,433	178,296	30,863

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		6937622	C	P267111	GENFD0001351238	Adalsteinsson /Elfar	09/01/17	08/31/18	17,457	32,826	15,369
		6937709	C	P067952	GENFD0001351238	Golland /Polina	09/01/17	08/31/18	99,869	153,876	54,007
		6938552	C	P267111	GENFD0001442726	Adalsteinsson /Elfar	04/01/18	03/31/19	45,881	217,325	171,444
	005508 Columbia University	6927142	C	P067952	PO G11501 AWARD 1(GG(	Gifford /David K	09/01/12	09/29/17	294,957	1,131,617	(0)
		6934117	C	P402000	1(GG012140)/PO G10545	Vander Heiden /Matthew G.	12/01/15	11/30/18	144,488	741,002	195,133
		6934861	C	P061901	3(GG012366-07) / G11187	Bhatia /Sangeeta N	07/01/16	06/30/17	40,087	478,046	(0)
		6936354	C	P402100	1(GG012741-01)	Fox /James G	12/07/16	11/30/17	10,833	45,000	34,167
		6936432	C	P402100	2(GG012789-02)	Fox /James G	05/12/17	04/30/18	49,314	48,360	(954)
		6937907	C	P402100	GG012741-02	Fox /James G	12/01/17	11/30/18	17,216	45,000	27,784
		6937984	C	P067952	1(GG012271-01)	Gifford /David K	09/30/17	09/29/18	139,200	150,000	10,800
	005817 Dana Farber Cancer Institute	6926764	C	P402010	1214503	Manalis /Scott R	08/10/12	05/31/18	73,795	916,169	7,874
		6927451	C	P402010	1216401	Love /John C	09/15/12	06/14/17	0	1,118,195	0
		6927981	C	P069201	1216401	Lauffenburger /Douglas A	09/15/12	06/14/17	0	283,069	(0)
		6928787	C	P402010	1006718	Love /John C	07/01/13	08/31/18	81,493	1,367,428	210,291
		6928903	C	P402010	1214501	Manalis /Scott R	10/01/13	05/31/17	0	20,441	0
		6929481	C	P402012	1225411	Vander Heiden /Matthew G.	09/23/13	06/30/19	0	160	160
		6929482	C	P402012	1225411	Vander Heiden /Matthew G.	09/23/13	06/30/14	0	32,161	0
		6930863	C	P402012	1225411	Vander Heiden /Matthew G.	07/01/14	06/30/15	0	26,773	0
		6932836	C	P402000	1238305	Love /John C	09/01/15	08/31/17	9,865	54,600	0
		6932882	C	P402000	1238405	Irvine /Darrell J	09/01/15	08/31/17	3,279	268,561	(0)
		6932916	C	P402012	1225411	Vander Heiden /Matthew G.	07/01/15	06/30/16	0	28,474	0
		6934300	C	P402010	1214503	Manalis /Scott R	06/01/16	05/31/18	6,695	21,583	5,172
		6934749	C	P402000	1282601	Irvine /Darrell J	08/05/16	07/31/17	37,742	262,467	0
		6934774	C	P402000	1282101	Love /John C	08/05/16	07/31/17	32,144	54,600	(0)
		6935439	C	P402012	1225411/PO#1034483	Vander Heiden /Matthew G.	09/23/13	06/30/17	452	17,082	0
		6935734	C	P402010	1214503	Manalis /Scott R	12/01/16	05/31/18	2,954	6,460	556
		6936864	C	P402000	1282602	Irvine /Darrell J	08/01/17	07/31/18	320,356	344,803	24,447
		6936865	C	P402000	1282102	Love /John C	08/05/16	07/31/18	30,834	53,190	22,356
		6937438	C	P402000	1225411/PO#1034483	Vander Heiden /Matthew G.	07/01/17	06/30/19	22,237	29,742	7,505
	005937 Georgetown Un	6930175	C	P267600	410646-GR409880-MIT	Fujimoto /James G	04/01/14	03/31/17	0	241,857	31,918
	006096 Cold Spring Harbor Laboratory	6938118	C	P039070	64580127/PO# 921003-SV	Boyden /Edward	09/21/17	06/30/18	0	0	0
		6938260	C	P039070	64580127/PO# 921003-SV	Boyden /Edward	09/21/17	06/30/18	201,054	238,500	37,446
	006112 Harvard Medica School	6931022	C	P159300	152754.5068079.0002	Tsai /Li-Huei	09/15/14	05/31/18	282,575	1,145,428	10,159
		6931543	C	P067952	152448.5079089.0106	Szolovits /Peter	10/01/14	04/30/18	0	196,319	196,319
		6931592	C	P067952	152448.5079089.0106	Szolovits /Peter	10/01/14	04/30/15	0	0	0
		6932398	C	P067952	152448.5079089.0208	Szolovits /Peter	05/01/15	04/30/16	0	76,392	0
		6932903	C	P039070	SUBAWARD 152772.59062	Boyden /Edward	09/14/15	06/30/18	0	15,794	15,794
		6933268	C	P061901	153032.5091220.0102	Mirny /Leonid A	09/01/15	08/31/18	0	0	0
		6933269	C	P061901	153032.5091220.0102	Mirny /Leonid A	09/01/15	08/31/16	0	76,079	(0)
		6933497	C	P039070	SUBAWARD 152772.59062	Boyden /Edward	09/14/15	06/30/16	0	125,581	0
		6934412	C	P067952	152448.5079089.0308	Szolovits /Peter	05/01/16	04/30/17	0	38,655	0
		6934416	C	P039070	SUBAWARD 152772.50962	Boyden /Edward	07/01/16	06/30/17	10,444	118,625	(0)
		6934985	C	P267110	149855.5100033.0302	Han /Jongyoon	06/01/16	02/28/17	0	208,326	0
		6935049	C	P061901	153032.5091220.0202	Mirny /Leonid A	09/01/16	08/31/17	30,447	137,432	0
		6935932	C	P267110	149855.5100033.0402	Han /Jongyoon	03/01/17	02/28/18	121,566	268,784	(113)
		6935961	C	P061902	BERNHARDT_TOM_BA_1	Greenberg /Julie E	02/01/17	01/15/18	7,338	13,351	0
		6936113	C	P067952	153036	Szolovits /Peter	01/16/17	01/15/18	39,033	39,376	343
		6936632	C	P067952	152448.5079089.0408	Szolovits /Peter	05/01/17	04/30/18	200,854	206,469	(6,925)
		6937138	C	P039070	SUBAWARD 152772.50962	Boyden /Edward	09/14/15	06/30/18	56,845	130,001	73,156

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		6937730	C	P061901	153032.5091220.0302	Mirny /Leonid A	09/01/17	08/31/18	46,518	108,154	61,636
		6937936	C	P067952	152447.5074647.0407	Szolovits /Peter	08/01/17	07/31/18	77,938	79,066	1,128
		6937980	C	P069201	SUBAWARD NO. 117954	Fraenkel /Ernest	09/15/17	08/31/18	31,673	256,534	224,861
		6938276	C	P061902	RENCSOK-001	Greenberg /Julie E	02/01/18	05/01/18	0	9,328	9,328
		6938667	C	P061902	RENCSOK-001	Greenberg /Julie E	02/01/18	01/15/19	2,332	4,664	2,332
	006120 Harvard Univers	6938207	C	P065004	113098-5106858	Guo /Ming	09/01/17	08/31/18	85,040	92,820	7,780
	006207 University of Ca	6937292	C	P152000	A18-0226-S002	Kiessling /Laura L	08/01/17	07/31/18	221,959	238,440	16,481
	006570 Massachusetts General Hospital	6926604	C	P062000	SUBAWARD 227784	Stephanopoulos /Gregory	07/20/12	04/30/17	(28,007)	696,786	1,223
		6927610	C	P402000	222103	Irvine /Darrell J	02/07/13	01/31/19	0	218,795	(0)
		6928939	C	P402010	223253	Vander Heiden /Matthew G.	09/19/13	07/31/18	0	0	0
		6928940	C	P402010	223253	Vander Heiden /Matthew G.	09/19/13	07/31/14	0	11,764	0
		6930051	C	P067952	224256	Tidor /Bruce	05/01/14	03/31/18	78,079	360,381	(4,066)
		6930293	C	P402000	222103	Irvine /Darrell J	12/01/13	01/31/15	0	216,005	0
		6930931	C	P402010	223253	Vander Heiden /Matthew G.	08/01/14	07/31/15	0	11,414	(0)
		6931354	C	P061901	225360	Edelman /Elazer R	11/14/14	11/30/18	10,992	43,381	14,893
		6931468	C	P402000	222103	Irvine /Darrell J	11/03/14	01/31/16	0	214,222	0
		6932337	C	P440105	226205	Fletcher /Richard R	11/03/14	04/30/18	36,622	75,850	2,305
		6932581	C	P067952	226025	Golland /Polina	07/01/15	04/30/19	33,520	143,512	46,112
		6932717	C	P402010	223253	Vander Heiden /Matthew G.	08/01/15	07/31/16	0	33,521	0
		6934501	C	P067952	228314	Szolovits /Peter	04/06/16	02/28/18	0	22,437	0
		6934681	C	P061902	227085	Greenberg /Julie E	06/01/16	05/31/17	(14)	8,617	0
		6935177	C	P267600	228193	Lu /Timothy K	06/30/16	06/29/18	24,006	56,376	0
		6935291	C	P061902	219396 - K. CHANG	Greenberg /Julie E	09/01/16	08/31/17	3,820	38,920	0
		6935330	C	P402010	228369	Vander Heiden /Matthew G.	09/19/13	07/31/17	21,835	22,198	0
		6935377	C	P061901	229354	Chung /Kwanghun	09/15/16	07/31/18	212,575	281,973	40,156
		6935499	C	P061901	PS# 229172	Shalek /Alexander K	09/01/16	06/30/17	4,865	4,865	0
		6935552	C	P064000	224530	Adalsteinsson /Elfar	09/01/16	05/31/17	(4,560)	47,892	0
		6935622	C	P159300	229428	Sur /Mriganka	09/30/16	06/30/18	154,614	257,812	49,452
		6935740	C	P402000	227296	Irvine /Darrell J	02/01/17	01/31/19	303,493	377,695	18,402
		6935800	C	P267600	229825	Lu /Timothy K	12/24/16	11/30/17	13,347	53,025	39,678
		6935875	C	P061902	227341	Greenberg /Julie E	02/01/17	01/15/18	7,338	13,351	0
		6935992	C	P402000	229916	Anderson /Daniel Griffith	01/09/17	12/31/18	136,121	318,112	173,801
		6936128	C	P267111	AGREEMENT 230327	Gray /Martha L	07/01/16	06/30/18	9,700	101,465	0
		6936191	C	P067952	230321	Guttag /John V	04/01/17	03/31/19	0	0	0
		6936300	C	P067952	230321	Guttag /John V	04/01/17	03/31/18	106,400	106,888	488
		6936859	C	P061902	229297 - DANNENBERG	Greenberg /Julie E	06/01/17	05/31/18	46,929	46,929	0
		6936861	C	P061902	229297	Greenberg /Julie E	06/01/17	05/31/18	31,762	31,755	(6)
		6936866	C	P061902	228599	Greenberg /Julie E	06/01/17	05/31/18	43,665	43,013	(652)
		6937019	C	P402010	223253	Vander Heiden /Matthew G.	08/01/17	07/31/18	(127)	22,514	22,641
		6937199	C	P061902	229297	Greenberg /Julie E	06/01/17	05/31/18	46,932	46,934	2
		6937257	C	P061902	226852	Greenberg /Julie E	09/01/17	01/15/18	2,254	2,255	1
		6937341	C	P402000	230837	Langer /Robert S	06/15/17	05/31/19	8,574	96,598	88,024
		6937425	C	P267111	SUBAWARD 231183	Adalsteinsson /Elfar	09/01/17	05/31/19	95,626	451,508	355,882
		6937453	C	P159300	SUBAWARD NO. 231125	Wilson /Matthew A	08/03/17	05/31/18	89,826	108,290	18,464
		6937579	C	P069400	231367	Finkelstein /Stan Neil	09/30/17	08/31/18	65,355	81,022	15,667
		6937613	C	P267600	228193	Lu /Timothy K	06/30/17	06/29/18	57,344	57,504	160
		6937647	C	P069201	230837	Grodzinsky /Alan J	06/18/17	05/31/19	44,745	96,598	51,853
		6937769	C	P061902	229386	Greenberg /Julie E	06/01/17	05/31/18	11,835	11,871	36

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		6937770	C	P061902	227602	Greenberg /Julie E	09/01/17	01/15/18	23,692	23,693	1
		6937780	C	P061902	225706	Greenberg /Julie E	06/01/17	05/31/18	35,602	35,604	2
		6937783	C	P061902	224515	Greenberg /Julie E	01/16/18	05/31/18	23,692	23,693	1
		6937884	C	P402000	231617	Yilmaz /Omer	09/30/17	08/31/19	63,205	216,580	153,375
		6937930	C	P067952	228314	Szolovits /Peter	03/01/17	02/28/18	75,258	74,869	(389)
		6938426	C	P062000	231833	Strano /Michael S.	01/01/18	12/31/18	11,003	71,880	60,877
		6938653	C	P061901	232432	Shalek /Alexander K	03/01/18	02/28/19	0	60,670	60,670
		6938704	C	P067952	230321	Guttag /John V	04/01/18	03/31/19	6,756	104,964	98,208
	006637 Allen Institute fo	6937893	C	P400600	2017-0572 PO# AIP044827	Wickersham /Ian R.	09/20/17	06/30/18	102,497	100,600	(1,897)
	006699 Mount Sinai Medical Center	6932699	C	P402100	0258-0544-4609	Runstadler /Jonathan	05/01/15	04/30/16	0	107,330	0
		6933839	C	P402100	ISMMS NO. 0258-0509/HH	Runstadler /Jonathan	04/01/16	03/31/18	(4,135)	412,298	4,159
		6935325	C	P402100	0258-0576-4609/HHSN272	Runstadler /Jonathan	09/10/16	05/31/17	0	0	0
		6936209	C	P402100	ISMMS NO. 0258-0509/HH	Runstadler /Jonathan	04/01/17	05/31/17	(571)	57,543	(0)
	006742 National Bureau of Economic Research, Inc.	6934629	C	P091000	4117B.MIT	Finkelstein /Amy	03/01/16	02/28/18	0	2,848	2,848
		6934630	C	P091000	4117B.MIT	Finkelstein /Amy	03/01/16	02/28/17	0	262,531	0
		6936576	C	P091000	4117B.MIT	Finkelstein /Amy	03/01/16	02/28/18	308,555	307,998	(556)
		6937744	C	P091000	4142F.23.00.00	Suri /Tavneet	09/01/17	05/31/18	25,675	25,676	1
		6937964	C	P091000	4125B.05.MIT	Finkelstein /Amy	09/01/17	05/31/18	70,105	0	(70,105)
		6937965	C	P091000	4125B.05.MIT	Finkelstein /Amy	09/01/17	05/31/18	0	70,105	70,105
	006815 Tufts Medical Center	6935658	C	P069400	5014371-SERV/U24TR001	Hirsch /Paula	07/01/16	06/30/17	1,593	101,130	(0)
		6936291	C	P061901	100107-00004	Kolandaivelu /Kumaran	01/01/17	06/30/17	(9,044)	33,274	12,337
		6937789	C	P069400	5014371-SERV/U24TR001	Hirsch /Paula	07/01/17	06/30/18	126,959	135,022	8,063
		6938098	C	P061901	100107-00006 (HH0448) P	Kolandaivelu /Kumaran	05/01/17	04/30/18	7,870	11,725	3,855
	006829 New York University	6933950	C	P400600	15-A1-00-002875-01/PO N	Feng /Guoping	04/01/16	03/31/17	(152)	199,882	(0)
		6935163	C	P267600	17-A0-00-006701-01	Fujimoto /James G	08/01/16	07/31/17	4,151	65,925	17,315
		6937655	C	P267600	17-A0-00-006701-01	Fujimoto /James G	08/01/17	07/31/18	10,036	67,574	57,538
	006875 Northeastern University	6933466	C	P065004	500449-78050	Hogan /Neville	10/01/15	06/30/18	102,052	248,619	24,355
		6935020	C	P069201	500489-78051	Griffith /Linda G	08/01/16	06/30/18	606,671	1,127,440	276,312
		6935732	C	P154500	500514-78051	Sinha /Pawan	01/18/17	12/31/18	102,528	157,043	43,927
		6935967	C	P069201	500489-78051	Alm /Eric J	08/01/16	04/30/18	35,020	35,000	(20)
		6936932	C	P069201	500489-78051	Griffith /Linda G	05/01/17	06/30/18	121,744	106,263	(15,481)
	006876 Northwestern University	6932474	C	P061901	60039739 MIT	Mirny /Leonid A	05/01/15	04/30/16	0	71,687	0
		6934210	C	P061901	60039739 MIT	Mirny /Leonid A	05/01/15	04/30/17	0	56,643	0
		6936799	C	P061901	60039739 MIT	Mirny /Leonid A	05/01/17	04/30/18	86,905	89,112	2,207
	006953 Ohio State University	6931585	C	P068100	60043772-MIT; PO RF01392642	Larson /Richard Charles	02/01/15	12/31/18	0	0	0
		6931586	C	P068100	60043772-MIT; PO RF0139	Larson /Richard Charles	02/01/15	12/31/15	0	61,789	0
		6933637	C	P068100	60052953; PO# RF014304	Larson /Richard Charles	01/01/16	12/31/16	0	103,950	(0)
		6934494	C	P068100	60052953	Larson /Richard Charles	01/01/16	12/31/16	0	19,227	0
		6935766	C	P068100	60043772-MIT; PO RF0147	Larson /Richard Charles	01/01/17	12/31/17	84,574	158,366	(0)
		6938231	C	P068100	60043772-MIT; PO RF0150	Larson /Richard Charles	01/01/18	12/31/18	51,194	106,278	55,084
	006954 Oklahoma Medical Research Foundation	6933785	C	P402000	0280-04/MIT	Yaffe /Michael B	06/01/16	03/31/18	0	0	0
		6933786	C	P402000	0280-04/MIT PO# S170419	Yaffe /Michael B	03/01/16	03/31/18	106,853	357,072	(3,128)
		6937213	C	P402000	0280-04/MIT/DARC_PILOT	Yaffe /Michael B	06/01/17	03/31/18	24,477	38,190	13,713
		6937214	C	P402000	0280-04/MIT/DARC_PILOT	Yaffe /Michael B	06/01/17	03/31/18	27,937	38,190	10,253
	006977 Harvard School of Public Health	6934628	C	P062000	113113-5096677	Strano /Michael S.	07/15/16	06/30/18	6,862	135,471	0
		6934870	C	P067952	114506-5096447	Kellis /Manolis	05/02/16	03/31/17	0	68,119	0
		6935148	C	P062000	112545-5095784	Prather /Kristala L	09/30/16	07/31/18	5,492	15,791	6,930

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		6937001	C	P067952	114506-5096447	Kellis /Manolis	04/01/17	03/31/18	84,295	86,164	1,869
		6937373	C	P062000	113113-5096677	Strano /Michael S.	07/01/17	06/30/18	98,084	97,406	(678)
		6938889	C	P067952	114506-5096447	Kellis /Manolis	04/01/18	03/31/19	0	75,318	75,318
	007214 Rehabilitation Ir	6930094	C	P039070	SUBAWARD AGREEMENT	Boyden /Edward	09/26/13	06/30/17	4,129	1,819,325	0
	007224 Research Foundation S.U.N.Y.	6931096	C	P165000	15-01	Dedon /Peter C	08/15/14	12/31/17	76,899	412,196	0
		6934382	C	P165000	15-01	Dedon /Peter C	06/01/16	05/31/17	1,205	168,222	(0)
	007242 Health Resourc	6937415	C	P151000	1R25OD023756	Sassanfar /Mandana	07/01/17	06/30/18	16,905	20,000	3,095
	007329 The Scripps Research Institute	6932263	C	P402000	5-52300	Irvine /Darrell J	07/01/15	06/30/18	0	550,754	261
		6934343	C	P402000	5-52765	Irvine /Darrell J	07/01/16	06/30/17	75,329	351,000	(0)
		6936745	C	P402000	5-53276	Irvine /Darrell J	07/01/17	06/30/18	366,518	351,000	(15,518)
		6937772	C	P165000	5-53703	Tannenbaum /Steven R	10/01/17	05/31/19	0	0	0
		6937773	C	P165000	5-53446	Tannenbaum /Steven R	10/01/17	05/31/18	138,629	135,881	(2,748)
		6938357	C	P069201	5-53517	Lauffenburger /Douglas A	02/01/18	01/31/19	0	0	0
		6938407	C	P069201	5-53517	Lauffenburger /Douglas A	02/01/18	01/31/19	0	76,332	76,332
		6938790	C	P165000	5-53702	Tannenbaum /Steven R	06/01/18	05/31/19	11,286	135,881	124,595
	007485 Tufts University	6926449	C	P063007	HS4976 SUBCONTRACT A	Buehler /Markus J	06/01/12	05/31/18	0	50,047	321
		6928474	C	P063007	HS4976 SUBCONTRACT A	Buehler /Markus J	06/01/13	05/31/14	0	154,777	(0)
		6932172	C	P063007	HS4976	Buehler /Markus J	05/31/14	05/31/15	0	71,501	(0)
		6932883	C	P063007	HS4976	Buehler /Markus J	05/31/15	05/31/16	0	182,355	0
		6933368	C	P267111	100892-00001	Srinivasan /Mandayam A	09/30/15	07/31/16	0	79,742	(0)
		6934832	C	P063007	HH4976	Buehler /Markus J	05/31/14	05/31/17	7,301	479,491	1,342
		6935267	C	P267111	100892-00001	Srinivasan /Mandayam A	08/01/16	07/31/18	80,858	313,542	(0)
		6936620	C	P063007	HH4977	Buehler /Markus J	06/01/17	05/31/18	179,961	180,408	447
	007529 University of California - Irvine	6930932	C	P069201	SUBAWARD NO. 2014-312	Fraenkel /Ernest	09/30/14	06/30/19	0	4,743	4,743
		6930941	C	P069201	SUBAWARD NO. 2014-312	Fraenkel /Ernest	09/30/14	06/30/15	0	14,466	(0)
		6930942	C	P069201	SUBAWARD NO. 2014-312	Fraenkel /Ernest	09/30/14	06/30/15	0	73,234	0
		6930943	C	P069201	SUBAWARD NO. 2014-312	Fraenkel /Ernest	09/30/14	06/30/15	0	51,358	(0)
		6932202	C	P152000	AI114625/SUBAWARD 201	Nolan /Elizabeth Marie	06/01/15	07/31/17	21,424	244,555	0
		6933138	C	P069201	SUBAWARD NO. 2014-312	Fraenkel /Ernest	07/01/15	06/30/16	0	0	0
		6933139	C	P069201	SUBAWARD NO. 2014-312	Fraenkel /Ernest	07/01/15	06/30/16	0	10,181	0
		6933140	C	P069201	SUBAWARD NO. 2014-312	Fraenkel /Ernest	07/01/15	06/30/16	0	143,282	(0)
		6933141	C	P069201	SUBAWARD NO. 2014-312	Fraenkel /Ernest	07/01/15	06/30/16	0	61,219	(0)
		6935065	C	P069201	SUBAWARD NO. 2014-312	Fraenkel /Ernest	09/30/14	06/30/17	16,129	135,313	(0)
		6935066	C	P069201	SUBAWARD NO. 2014-312	Fraenkel /Ernest	09/30/14	06/30/17	8,666	69,006	(0)
		6935067	C	P069201	SUBAWARD NO. 2014-312	Fraenkel /Ernest	09/30/14	06/30/17	144	13,844	0
		6937832	C	P069201	SUBAWARD NO. 2014-312	Fraenkel /Ernest	09/30/14	06/30/18	0	0	0
		6937833	C	P069201	SUBAWARD NO. 2014-312	Fraenkel /Ernest	09/30/14	06/30/18	15,193	79,060	63,867
		6937834	C	P069201	SUBAWARD NO. 2014-312	Fraenkel /Ernest	09/30/14	06/30/18	114,608	312,917	198,309
		6937835	C	P069201	SUBAWARD NO. 2014-312	Fraenkel /Ernest	09/30/14	06/30/18	129,581	180,588	51,007
	007534 University of California-San Diego	6936867	C	P061901	S9001710	Bhatia /Sangeeta N	07/01/17	06/30/18	219,044	240,608	21,564
		6937078	C	P152000	101443667	Nolan /Elizabeth Marie	06/01/17	08/31/18	83,150	139,000	55,850
	007539 University of Ke	6938783	C	P069201	3200001830-18-315	Lauffenburger /Douglas A	04/01/18	03/31/19	0	177,252	177,252
	007573 Mayo Clinic	6931830	C	P069201	PO 64653198	White /Forest M	05/01/15	04/30/18	0	121,180	(9)
		6931979	C	P067952	64016218	Berners-Lee /Timothy J	08/15/14	07/31/15	(5,784)	53,788	0
		6933902	C	P069201	PO 64653198	White /Forest M	05/01/16	04/30/17	0	121,180	(0)
		6936547	C	P069201	PO 65286973	White /Forest M	05/01/17	04/30/18	121,074	121,180	106

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	007616 University of So	6937830	C	P400600	96266729	Wickersham /Ian R.	09/20/17	06/30/18	113,486	92,986	(20,500)
	007617 University of Mi	6937571	C	P400600	A006079901	Harnett /Mark Thomas	07/15/17	06/30/18	75,910	74,409	(1,501)
	007618 University of Colorado Boulder	6932230	C	P067952	PO#1000513987 SUBAWA	Kellis /Manolis	05/01/15	08/31/17	80,326	257,778	0
		6937623	C	P400600	1555858	Lin /Yingxi	09/21/17	06/30/18	0	20,000	20,000
	007625 University of California	6934456	C	P402000	2016-3340	Housman /David E	04/01/16	03/31/19	0	0	0
		6934457	C	P402000	2016-3340	Housman /David E	04/01/16	03/31/17	0	220,859	(0)
		6936684	C	P402000	2016-3340	Housman /David E	04/01/17	03/31/18	218,903	218,903	0
		6938706	C	P402000	2016-3340	Housman /David E	04/01/18	03/31/19	65,551	216,364	150,813
	007630 University of Pennsylvania	6931139	C	P061901	565369	Bhatia /Sangeeta N	09/20/14	08/31/17	0	96,436	(0)
		6933286	C	P061901	565369	Bhatia /Sangeeta N	09/01/15	08/31/16	0	102,833	0
		6935750	C	P061901	565369	Bhatia /Sangeeta N	09/01/16	08/31/17	15,480	31,815	1,932
		6938126	C	P061901	565369	Bhatia /Sangeeta N	09/01/17	08/31/18	12,483	15,000	2,517
		6938240	C	P039070	573341	Boyden /Edward	11/15/17	05/31/19	84,595	467,243	382,648
	007637 University of Te	6935645	C	P400600	UTA16-001174	Ghosh /Satrajit S	09/23/16	07/31/18	94,415	175,793	55,001
	007641 University of Mi	6934493	C	P039070	SUBAWARD NO. 3004053	Boyden /Edward	07/01/16	04/30/19	201,594	620,459	147,833
	007642 University of Massachusetts	6930349	C	P061901	PO WA00463637 / RFS201	Mirny /Leonid A	07/01/14	06/30/18	47,612	317,638	34,610
		6934311	C	P400600	WA00434051/OSP2016201	Ghosh /Satrajit S	04/15/16	01/31/19	0	0	0
		6934313	C	P400600	WA00434051/OSP2016201	Ghosh /Satrajit S	04/15/16	01/31/17	0	9,526	(0)
		6934314	C	P400600	WA00433490/OSP2016196	Ghosh /Satrajit S	04/15/16	01/31/17	0	123,488	0
		6936130	C	P400600	WA00536446 / OSP201620	Ghosh /Satrajit S	02/01/17	01/31/18	21,436	29,452	1,115
		6936131	C	P400600	WA00536449/OSP2016196	Ghosh /Satrajit S	02/01/17	01/31/18	135,938	195,778	15,898
		6937955	C	P159300	18-010032 A00	Miller /Earl K	07/20/17	07/19/18	88,248	137,949	49,701
		6938650	C	P400600	WA00434051/OSP2016201	Ghosh /Satrajit S	02/01/18	01/31/19	32,365	19,489	(12,876)
		6938652	C	P400600	OSP2016196	Ghosh /Satrajit S	02/01/18	01/31/19	7,012	159,633	152,621
	007654 University of Massachusetts Medical Center	6933151	C	P067952	WA00343851/RFS2016059	Kellis /Manolis	05/02/15	07/31/17	(80)	479,238	0
		6933260	C	P061901	WA00363842/OSP2016100	Mirny /Leonid A	09/30/15	07/31/16	0	340,435	157,305
		6933357	C	P069850	WA00363868/OSP2016102	Cisse /Ibrahim I	09/30/15	07/31/18	0	75,728	(0)
		6935160	C	P069850	WA00474875/OSP2017051	Cisse /Ibrahim I	08/01/16	07/31/17	13,948	105,291	(0)
		6935206	C	P061901	WA00474873/OSP2017050	Mirny /Leonid A	08/01/16	07/31/17	47,942	357,180	0
		6935473	C	P067952	WA00494076/OSP2017077	Kellis /Manolis	09/28/16	07/31/17	690	244,420	(0)
		6936249	C	P067952	WA00540618/OSP2017186	Kellis /Manolis	02/01/17	01/31/19	0	0	0
		6936250	C	P067952	WA00540618/OSP2017186	Kellis /Manolis	02/01/17	01/31/18	141,789	188,312	(110,773)
		6937122	C	P152000	OSP2018017/PO# WA0059	Shoulders /Matthew D.	07/20/17	03/31/19	48,463	55,692	7,229
		6937565	C	P069850	WA00620169/OSP2017052	Cisse /Ibrahim I	08/01/17	07/31/18	78,796	76,915	(1,880)
		6937640	C	P061901	WA00620167 / OSP201705	Mirny /Leonid A	08/01/17	07/31/18	242,781	343,288	100,507
		6938367	C	P067952	WA00540618/OSP2017186	Kellis /Manolis	02/01/18	01/31/19	69,367	150,000	80,633
	007669 University of Flo	6933008	C	P165000	PRIME 00124227, SUB UFI	Dedon /Peter C	09/01/15	08/31/18	121,912	331,586	(13,467)
	007671 University of Pit	6933995	C	P069201	NO. 0048768 (127337-1)	Lauffenburger /Douglas A	01/15/16	11/30/18	68,588	202,101	36,943
	007672 University of Ka	6935990	C	P062000	FY2017-077	Doyle /Patrick S	04/01/17	01/31/19	57,353	188,620	131,267
	007719 University of California - San Francisco	6932939	C	P061901	8943SC	Chakraborty /Arup K	08/15/15	04/30/19	115,008	649,915	314,027
		6934999	C	P061901	9574SC	Chakraborty /Arup K	07/01/16	06/30/18	62,156	168,540	50,354
		6935000	C	P061901	9583SC	Chakraborty /Arup K	07/01/16	06/30/18	131,748	227,570	(13,852)
	007765 Washington University	6930818	C	P063007	WU-15-56	Buehler /Markus J	08/01/14	07/31/18	0	41,697	41,697
		6931688	C	P063007	WU-15-56	Buehler /Markus J	08/01/14	07/31/15	0	90,104	(0)
		6933457	C	P063007	WU-16-102	Buehler /Markus J	08/01/15	07/31/16	0	19,237	0
		6935215	C	P063007	WU-17-149	Buehler /Markus J	08/01/16	07/31/17	23,775	60,869	4,879
		6937711	C	P063007	WU-18-160	Buehler /Markus J	08/01/17	07/31/18	66,950	60,869	(6,081)
	007766 Wayne State Ur	6932770	C	P159300	WSU15133	Littleton /J. Troy	04/21/15	02/28/18	15,612	132,648	0
	007845 Yale University	6928682	C	P062000	C14A11716 (A09395)	Doyle /Patrick S	09/01/13	08/31/17	4,824	327,594	0

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		6928778	C	P402000	M14A11743(A09391)	Yaffe /Michael B	09/10/13	05/31/18	139,367	1,152,361	(1,814)
		6935083	C	P402000	GK000523 (CON-8000058	Love /John C	06/01/16	06/30/18	199,365	504,880	205,225
		6936068	C	P402000	M17A12653(A10974)	Love /John C	12/19/16	11/30/18	0	51,462	51,462
		6936069	C	P402000	M17A12653(A10974)	Love /John C	12/19/16	11/30/17	62,330	62,330	(0)
		6936332	C	P061901	M17A12653(A10974)	Shalek /Alexander K	12/19/16	11/30/17	73,523	118,259	(0)
		6937723	C	P402000	GR100963(CON-80001033	Love /John C	07/01/17	07/31/18	29,375	155,025	125,650
		6937923	C	P061901	GR100963(CON-80001033	Shalek /Alexander K	07/01/17	07/31/18	134,299	155,025	20,726
		6937937	C	P402000	M17A12653(A10974)	Love /John C	12/01/17	11/30/18	29,617	115,023	85,406
		6937938	C	P061901	M17A12653(A10974)	Shalek /Alexander K	12/01/17	11/30/18	164,294	115,023	(49,271)
	009906 MIT - Internal C	6938923	C	P402100	VUMC 36112	Fox /James G	07/01/18	06/30/19	0	0	0
	010085 The Broad Institute, Inc.	6930971	C	P159300	5610221-5500000694	Tsai /Li-Huei	09/10/14	06/30/20	0	100,898	100,898
		6930972	C	P159300	5610221-5500000694	Tsai /Li-Huei	07/01/14	06/30/15	0	314,214	0
		6931601	C	P267110	5700171-5500000731	Han /Jongyoon	11/18/14	01/31/16	0	185,544	0
		6932661	C	P159300	5610222-5500000694	Tsai /Li-Huei	07/01/15	06/30/16	(100,898)	307,464	0
		6933197	C	P402000	5500000814-5000091	Jacks /Tyler E	09/25/15	08/31/18	0	0	0
		6933198	C	P402000	5500000814-5000091	Jacks /Tyler E	09/25/15	08/31/16	0	219,550	(0)
		6933531	C	P267110	5700172-5500000731	Han /Jongyoon	02/01/16	01/31/17	0	380,385	(3,047)
		6934716	C	P159300	5610223-5500000694	Tsai /Li-Huei	07/01/16	06/30/17	(24,288)	307,464	(0)
		6934900	C	P402000	5500000814-5000092	Jacks /Tyler E	09/25/15	08/31/17	71,843	342,050	0
		6935801	C	P267110	5700172-5500000731	Han /Jongyoon	01/01/17	01/31/18	177,722	305,371	80,729
		6937040	C	P402000	5500000814-5000091	Jacks /Tyler E	08/01/17	08/31/18	272,337	280,800	8,463
		6937168	C	P159300	5610221-5500000694	Tsai /Li-Huei	04/02/17	06/30/18	351,368	307,464	(43,904)
		6938111	C	P267110	5700172-5500000731	Han /Jongyoon	02/01/18	01/31/19	187,499	314,290	126,791
	010211 Vanderbilt University Medical Center	6933078	C	P402100	VUMC 36112	Fox /James G	07/01/15	04/29/16	0	44,477	(0)
		6934167	C	P402100	VUMC 36112	Fox /James G	04/30/16	06/30/16	0	24,967	0
		6934526	C	P402100	VUMC 36112	Fox /James G	07/01/16	06/30/17	(17,326)	163,440	(0)
		6936710	C	P402100	VUMC 36112	Fox /James G	07/01/17	06/30/18	175,018	170,000	(5,018)
		6938922	C	P402100	VUMC 36112	Fox /James G	07/01/18	06/30/19	0	170,000	170,000
	010355 Mayo Clinic Rochester	6936767	C	P402000	MAS-228292 PO#6535310	White /Forest M	06/01/17	05/31/18	0	0	0
		6936768	C	P402000	MAS-228292 PO#6535310	White /Forest M	06/01/17	05/31/18	62,393	62,400	7
	010427 University of Connecticut Health Center	6926485	C	P151054	UCHC6-34616290	Burge /Christopher B	09/21/12	06/30/19	0	402,045	0
		6928552	C	P151054	UCHC6-43110843	Burge /Christopher B	08/01/13	07/31/14	0	373,293	(0)
		6930469	C	P151054	UCHC6-54577930	Burge /Christopher B	08/01/14	07/31/15	0	388,655	0
		6932765	C	P151054	UCHC6-66263781	Burge /Christopher B	08/01/15	07/31/16	(7)	514,533	(0)
		6933062	C	P151054	UCHC6-67937397	Burge /Christopher B	09/21/15	07/31/16	0	85,170	0
		6934876	C	P151054	UCHC6-79257861	Burge /Christopher B	08/01/16	07/31/17	7,470	208,010	(0)
		6936790	C	P151054	UCHC7-88094960-A3	Burge /Christopher B	04/28/17	03/31/19	212,906	449,999	237,093
		6938543	C	P151054	UCHC7-101012378	Burge /Christopher B	02/05/18	01/31/19	1,276	32,474	31,198
		6938544	C	P151054	UCHC7-101012378	Burge /Christopher B	02/05/18	01/31/19	2,552	223,397	220,845
		6938545	C	P151054	UCHC7-101012378	Burge /Christopher B	02/05/18	01/31/19	2,552	41,434	38,882
	010729 Visterra, Inc.	6935011	C	P165000	AGREEMENT EFF. 09/01/2	Dedon /Peter C	09/01/16	09/01/17	17,090	90,000	(0)
	010888 Superconductin Systems, Inc.	6932990	C	P243020	AGMT. DTD. 9/22/15	Bromberg /Leslie	12/01/15	06/14/19	0	68,152	0
		6938777	C	P243020	AGMT. DTD. 9/22/15	Bromberg /Leslie	01/01/18	06/14/19	12,427	194,846	182,419
	010954 Texas Biomedical Research Institute	6934813	C	P402000	PO 39803	Irvine /Darrell J	07/13/16	06/30/17	(2,869)	364,557	0
		6936815	C	P402000	PO 39803	Irvine /Darrell J	07/01/17	06/30/18	327,232	367,196	39,964
	011005 Icahn School of Medicine at Mount Sinai	6930285	C	P402100	ISMMS NO. 0258-0509/HH	Runstadler /Jonathan	04/01/14	03/31/15	0	402,145	0
		6931820	C	P402100	ISMMS NO. 0258-0509/HH	Runstadler /Jonathan	04/01/15	03/31/16	0	410,185	0
		6932952	C	P402100	HHSN272201400008C/ CO	Runstadler /Jonathan	08/21/15	08/20/16	0	40,000	0

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	011048 Forsyth Institute	6931386	C	P069201	SUBCONTRACT NO. MIT0	Alm /Eric J	07/03/14	04/30/18	55,498	294,348	11,686
		6938467	C	P065004	MIT027850-2605	Buie /Cullen	09/08/17	08/31/18	201,119	288,703	87,584
	011215 St. Jude Medica	6929372	C	P402010	111942010-7571874	Love /John C	08/01/13	07/31/18	0	0	0
		6929432	C	P402010	111942010-7571874	Love /John C	08/01/13	07/31/14	0	43,672	0
		6930761	C	P402010	111942010-7571874	Love /John C	08/01/14	07/31/15	0	51,790	0
		6932794	C	P402010	111942030-7675542	Love /John C	08/01/15	07/31/16	0	57,235	0
		6935135	C	P402010	11942040-7719177	Love /John C	08/01/16	07/31/17	57,924	78,231	(0)
		6937719	C	P402010	111942050-7790535	Love /John C	08/01/17	07/31/18	38,300	56,642	18,342
	011558 LeafLabs, LLC	6934221	C	P039070	R43MH109332-01	Boyden /Edward	02/18/16	01/31/18	97,328	292,503	18,437
		6938518	C	P039070	AGREEMENT DATED 9/21	Boyden /Edward	09/21/17	06/30/18	0	112,467	112,467
	011663 Leidos Biomedi	6933607	C	P061901	16X070Q	Bhatia /Sangeeta N	09/20/16	09/25/17	18,465	60,123	0
	011665 Integrated Labo	6930834	C	P165000	AGREEMENT EFFECTIVE	Engelward /Bevin P	08/19/14	06/30/18	261,073	790,551	7,773
	011810 Stowers Institut for Medical Research	6932380	C	P400600	102108 NIH 0070	Lin /Yingxi	07/01/15	06/30/18	0	47,884	(5,069)
		6934280	C	P400600	102108 NIH0070	Lin /Yingxi	07/01/16	06/30/17	(37,849)	47,680	0
		6936701	C	P400600	102108 NIH0070	Lin /Yingxi	07/01/17	06/30/18	38,088	47,380	9,292
	011815 Boulder Nonline	6935482	C	P039070	AGREEMENT DATED 9/27	Boyden /Edward	09/27/16	07/31/18	134,906	245,418	66,091
	011908 Seattle Children's Hospital	6936290	C	P061901	11607SUB	Shalek /Alexander K	07/01/16	06/30/17	1,318	43,643	0
		6937901	C	P061901	11607SUB	Shalek /Alexander K	07/01/17	06/30/18	45,468	45,183	(285)
	012167 Magee-Women	6932950	C	P066000	RSA 3503	Dao /Ming	09/17/15	05/31/18	44,321	88,941	764
	012199 Solid Material Solutions, LLE	6936916	C	P243021	SUBCONTRACT EFFECTI	Iwasa /Yukikazu	08/15/17	04/30/18	33,700	33,728	29
		6937472	C	P243021	SUBCONTRACT EFFECTI	Iwasa /Yukikazu	08/15/17	04/30/18	6,272	6,272	0
	100242 The Research Institute at Nationwide Children's Hospital	6932896	C	P402100	82114515	Fox /James G	05/03/15	04/30/16	0	40,415	10,095
		6934118	C	P402100	82114516	Fox /James G	05/01/16	04/30/18	1,846	40,415	(0)
	100282 Washington Uni	6933957	C	P402000	WU-16-329	Irvine /Darrell J	04/01/16	03/31/18	44,183	49,920	(14,916)
	100486 La Jolla Institute for Allergy and Immunology	6934303	C	P402000	22496-33-382	Irvine /Darrell J	02/01/16	01/31/17	(1,017)	135,419	(0)
		6935739	C	P402000	22497-33-382	Irvine /Darrell J	12/06/16	01/31/18	83,662	107,389	0
		6938434	C	P402000	22498-33-382	Irvine /Darrell J	02/01/18	01/31/19	1,560	166,500	164,940
	100582 Umech Technol	6935528	C	P039070	AGREEMENT DATED NOV	Boyden /Edward	09/13/16	09/12/17	10,474	33,000	532
	101028 Greenwood Ger	6933107	C	P061901	82561-01	Poon /Chi-Sang	09/01/15	08/31/17	7,042	30,879	0
	101030 Ension, Inc.	6935051	C	P267200	AGREEMENT EFFECTIVE	Trumper /David L	08/15/16	07/31/18	46,323	85,025	(7,113)
		6935737	C	P267200	AGREEMENT EFFECTIVE	Trumper /David L	09/01/16	07/31/18	13,664	30,000	16,336
	101403 Boston Biomedi	6935091	C	P061901	115622	Edelman /Elazer R	10/01/16	07/31/18	248,029	312,000	58,507
	101424 Nectome	6935526	C	P039070	AGREEMENT DAETD 9/21	Boyden /Edward	09/21/16	05/31/18	94,285	258,324	94,816
	101863 Scintillon Institu	6934824	C	P165000	22136-207-450	Tannenbaum /Steven R	04/01/16	08/31/17	5,616	23,155	0
	101868 Seacoast Scien	6934645	C	P152000	DC084/16-0816SC	Swager /Timothy M	08/15/16	01/31/18	6,554	111,331	(0)
	101870 University of California, Los Angeles	6937422	C	P402000	0125 G VB518	White /Forest M	09/01/17	08/31/18	91,849	135,788	43,939
		6938069	C	P402000	0125 G VB305	White /Forest M	09/25/17	08/31/18	26,894	106,217	79,323
	101902 Research Foun	6934994	C	P165000	17-80	Dedon /Peter C	09/01/16	12/31/17	65,468	166,348	65
	102547 Mayo Clinic	6938482	C	P402000	MAS-237886/PO# 6584450	Chen /Jianzhu	03/01/18	12/31/18	2,284	108,290	106,006
	102938 European Bioinformatics Institute	6937688	C	P067952	SUBAWARD # 2582 FEDEI	Kellis /Manolis	06/01/17	05/31/18	165,298	173,932	8,634
		6938887	C	P067952	2582	Kellis /Manolis	08/01/17	05/31/19	0	148,333	148,333
	103085 Janssen Vaccin	6936202	C	P402000	HHSN272200800056C	Love /John C	05/17/17	05/17/19	68,818	151,650	82,832
	103206 Institut Pasteur	6938474	C	P061901	4300002726	Mirny /Leonid A	09/01/17	08/31/18	32,462	50,483	18,021
	103762 The Children's H	6937370	C	P159300	TGF010062-Q	Bear /Mark	05/30/17	08/03/17	540	540	0
	Total by Primary Sponsor								**130,124,187**	**541,312,039**	**109,321,472**
000360 U.S. Department of Health and Human	000360 U.S. Departmer of Health and Human Services	6932856	C	P067952	HHSP233201500054C	Brewer /Judith A	09/30/15	09/29/20	0	0	0
		6933023	C	P067952	HHSP233201500054C	Brewer /Judith A	09/30/15	09/29/16	0	500,000	0

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Services		6934898	C	P067952	HHSP233201500054C/DUI	Brewer /Judith A	09/30/16	09/29/17	148,735	498,196	(0)
		6936835	C	P067952	HHSP233201500054C	Brewer /Judith A	09/30/17	09/29/18	376,379	500,000	123,621
	Total by Primary Sponsor								**525,115**	**1,498,196**	**123,621**
000400 NASA - Washington (USE FOR PROPOSALS ONLY)	002043 Aerospace Corp	6934403	C	P401710	AGREEMENT DATED 6-2-	Coster /Anthea J	06/01/16	03/16/19	44,949	104,819	25,819
	002260 Aurora Flight Sc	6935098	C	P061094	AMA-16-0013	Saenz-Otero /Alvar	06/10/16	06/10/17	148	31,732	(0)
	002276 ATAC Corporati	6935423	C	P061093	10-1613-MIT	Balakrishnan /Hamsa	10/01/16	03/30/18	62,017	124,994	(6)
	003165 Honeywell	6930862	C	P154000	NON11042 PO #42059658	Spivak /David I	09/22/14	09/21/17	21,250	300,000	(0)
	005173 Arizona State University	6937561	C	P153000	SUBCONTRACT NO. 17-2	Weiss /Benjamin P	07/01/17	07/31/20	0	60,000	60,000
		6937562	C	P153000	SUBCONTRACT NO. 17-2	Weiss /Benjamin P	07/01/17	07/31/20	51,879	117,218	65,339
		6937563	C	P153000	SUBCONTRACT NO. 17-2	Binzel /Richard P	07/01/17	07/31/20	1,512	18,000	16,488
		6937564	C	P153000	SUBCONTRACT NO. 17-2	Zuber /Maria	07/01/17	07/31/20	0	10,000	10,000
		6938278	C	P153000	SUBCONTRACT NO. 17-2	Weiss /Benjamin P	07/01/17	07/31/20	85,890	134,000	48,110
	005246 Baylor College of Medicine	6936096	C	P061094	7000000324	Hoffman /Jeffrey A	10/01/16	09/30/18	398,335	402,486	524
		6937666	C	P402000	NNX16A069A	Langer /Robert S	11/01/17	10/31/18	0	0	0
		6937667	C	P402000	NNX16A069A/PO#7000004	Langer /Robert S	11/01/17	10/31/18	97,500	100,000	2,500
	005410 CalTech - Jet Propulsion Lab	6925531	C	P153000	SUBCONTRACT 1453629	Weiss /Benjamin P	03/20/12	09/24/17	22,490	328,572	0
		6931399	C	P401710	SUBCONTRACT NO. 1517	Hecht /Michael	08/31/14	03/30/16	(266)	133,805	0
		6932364	C	P153000	1532689	Soderblom /Jason	06/24/15	10/28/18	29,513	73,687	11,834
		6933894	C	P068000	SUBCONTRACT NO. 1547	Yildiz /Bilge	04/06/16	04/30/17	(43)	190,000	(0)
		6934038	C	P061097	SUBCONTRACT NO. 1546	Cahoy /Kerri	03/18/16	09/24/17	(13,585)	14,059	0
		6935586	C	P153000	RSA 1567573	Seager /Sara	10/01/16	09/24/17	5,273	15,000	(0)
		6935834	C	P153000	RSA 1569352	de Wit /Julien	02/23/17	03/31/20	19,762	57,109	297
		6936482	C	P153000	CREI 1576768	Weiss /Benjamin P	05/25/17	03/31/19	177,071	380,758	174,713
		6937443	C	P153000	RSA 1584272	Bosh /Amanda S.	08/01/17	07/02/19	9,855	10,625	770
		6937444	C	P153000	RSA 1585980	Hill /Christopher N	09/19/17	09/18/18	59,977	80,635	20,658
		6937454	C	P267100	RSA NO. 1572919	Ketterle /Wolfgang	06/01/17	12/01/17	0	0	0
		6937477	C	P267100	RSA NO. 1572919	Ketterle /Wolfgang	06/01/17	12/01/17	36,051	36,500	449
		6937478	C	P267100	RSA NO. 1572919	Vuletic /Vladan	06/01/17	12/01/17	35,774	36,500	726
		6938408	C	P159600	1597152	Simcoe /Robert A	02/23/18	01/08/20	3,393	11,750	8,357
	006663 Michigan Technological Universit	6937089	C	P065004	SUB 1607060Z6 / PO P010	Hart /Anastasios John	06/15/17	06/14/18	233,004	342,463	109,459
		6937520	C	P061093	NNX17AJ32G	Wardle /Brian L	06/15/17	06/14/18	79,094	100,000	20,906
		6938436	C	P065004	SUB 1607060Z6 / PO P010	Hart /Anastasios John	01/16/18	06/14/18	0	7,537	7,537
	006960 Old Dominion U	6933006	C	P061093	RF PROJECT NO.: 16-134-	Darmofal /David L	10/01/15	08/18/18	54,454	149,676	8,780
	007070 Pennsylvania St	6935503	C	P159600	5586-MIT-NASA-B07G	Bautz /Marshall W	10/18/16	10/17/19	139,321	200,968	56,040
	007360 Smithsonian Ins - Astrophysical Observatory	6926210	C	P159600	GO2-13131A	Marshall /Herman	06/18/12	06/17/17	(1,204)	17,431	0
		6928578	C	P159600	GO3-14099X	Baganoff /Frederick K	04/07/13	04/06/18	6,081	72,578	426
		6932416	C	P159600	GO5-16046X	Canizares /Claude R	06/12/15	06/11/17	(49)	51,840	0
		6933004	C	P159600	GO5-16051X	Nowak /Michael A	09/17/15	09/16/18	5,747	26,237	17,106
		6933019	C	P159600	GO5-16041X	Chakrabarty /Deepto	10/20/15	10/19/17	15,176	20,258	0
		6933985	C	P159600	GO6-17028B	Homan /Jeroen	04/10/16	09/30/17	3,526	17,944	0
		6935500	C	P159600	GO6-17037X	Canizares /Claude R	09/26/16	11/25/18	11,725	63,600	30,553
		6935501	C	P159600	GO6-17011X	Guenther /Hans M	11/28/16	11/27/18	314	57,141	56,827
		6935588	C	P159600	GO6-17021X	Guenther /Hans M	01/10/17	01/09/19	0	42,282	42,282
		6935589	C	P159600	GO6-17032X	Chakrabarty /Deepto	02/01/17	01/31/19	22,577	22,782	205
		6935779	C	P159600	GO7-18015X	Guenther /Hans M	02/06/17	02/05/19	(137)	53,000	53,003
		6935827	C	P159600	GO7-18031B	Homan /Jeroen	01/01/17	09/30/17	5,934	11,191	0
		6936479	C	P159600	GO7-18025X	Chakrabarty /Deepto	05/09/17	05/08/19	3,633	24,455	20,822

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		6936483	C	P159600	GO7-18002C	Canizares /Claude R	03/09/17	03/08/19	654	25,121	24,467
		6936843	C	P159600	GO7-18135A	Baganoff /Frederick K	07/18/17	07/17/19	0	15,857	15,857
		6936844	C	P159600	GO7-18035X	Schulz /Norbert S	06/19/17	06/18/19	8,045	44,890	36,845
		6936845	C	P159600	GO7-18018X	Nowak /Michael A	07/03/17	07/02/19	0	44,887	44,887
		6936846	C	P159600	GO7-18134X	Schulz /Norbert S	05/29/17	05/29/19	0	166,568	166,568
		6937614	C	P159600	GO7-18124X	McDonald /Michael A.	08/22/17	08/21/19	55,831	140,279	84,448
		6938403	C	P159600	GO8-19111X	McDonald /Michael A.	01/25/18	01/24/20	7,606	287,186	279,580
	007362 Space Telescope Science Institute	6935185	C	P159600	HST-GO-14698.002-A	Guenther /Hans M	12/01/16	11/30/19	0	15,424	15,424
		6935437	C	P159600	HST-GO-14677.006-A	McDonald /Michael A.	12/01/16	11/30/19	22,063	24,439	2,376
		6935583	C	P159600	HST-GO-14766.004-A	Frebel /Anna L.	12/01/16	11/30/19	0	1,222	1,222
		6935587	C	P159600	HST-GO-13639.014-A	McDonald /Michael A.	02/01/17	09/30/18	945	30,080	(197)
		6936157	C	P159600	HST-GO-14896.002-A	McDonald /Michael A.	04/01/17	03/31/20	10,106	26,238	(41)
	007372 Southwest Research Institute	6893453	C	P153000	299433Q/SUB UNDER NAS	Binzel /Richard P	01/15/02	09/30/18	98,919	883,585	68,729
		6938097	C	P153000	K99059JRG	Binzel /Richard P	06/01/17	12/31/18	2,138	61,662	59,524
	007398 Syracuse Unive	6935422	C	P061093	28469-04461-S01	Haimes /Robert	08/10/16	08/09/18	33,746	98,781	29,742
	007509 Universities Spa	6938190	C	P153000	SOF-06-0160	Person /Michael J	03/01/18	02/29/20	4,008	23,000	18,992
	007534 University of Ca	6937442	C	P159600	59001789	Canizares /Claude R	07/01/17	11/20/18	0	22,622	22,622
	007615 University of Arizona	6935314	C	P061090	PO 363458	Binzel /Richard P	11/13/16	01/31/19	514,134	595,000	64,773
		6938420	C	P267500	PO NO. 440148	Hu /Qing	01/01/18	06/30/18	103,003	140,096	37,093
	007641 University of Mi	6933514	C	P061093	3003768337	Willcox /Karen E	01/01/16	12/31/17	82,949	199,972	(0)
	007646 University of Ha	6938163	C	P159600	MA1336	Crossfield /Ian Jm	11/01/17	02/16/19	0	163,880	163,880
	007676 University of Ca	6935635	C	P061093	00009378	Nguyen /Ngoc Cuong	11/01/16	10/31/18	164,329	294,624	71,573
	007827 Woods Hole Oc	6935447	C	P067952	A101331	Williams /Brian C	08/15/16	08/14/18	21,682	386,802	325,212
	010684 ProtoInnovation	6931960	C	P065004	AGRMNT EFFECTIVE 5-1-	Iagnemma /Karl	05/01/15	02/14/18	73,973	366,169	(0)
	102236 The Smithsonia	6936756	C	P061090	SV7-87016	Masterson /Rebecca A	05/15/17	11/14/17	40,656	40,656	0
	102502 Cross Trac Eng	6937130	C	P061097	AGMT DATED 6/10/17	Cahoy /Kerri	06/10/17	12/08/17	52,337	52,343	7
	102546 TRACLabs, Inc	6936594	C	P067952	T0093.01-T037	Shah /Julie A	06/09/17	06/08/18	49,554	49,000	(554)
	Total by Primary Sponsor								**3,074,617**	**8,254,016**	**2,403,555**
000401 NASA - Pasadena	005410 CalTech - Jet Propulsion Lab	6899758	C	P159600	1283622	Richardson /John D	06/01/06	09/30/18	382,427	4,098,085	(95,941)
		6930713	C	P063007	SUBCONTRACT NO. 1510	Entekhabi /Dara	04/01/14	08/31/18	376,432	1,108,240	165,711
		6932365	C	P153000	CREI 1532602	Weiss /Benjamin P	07/24/15	10/26/18	4,384	80,797	56,455
		6933469	C	P153000	1541064	Seager /Sara	12/09/15	09/30/17	7	39,169	0
		6933940	C	P159600	1542435	Simcoe /Robert A	01/15/16	12/31/17	0	15,000	352
		6934362	C	P153000	1553749	Hill /Christopher N	06/23/16	09/19/17	4,737	76,768	(0)
		6935474	C	P267111	RSA NO. 1564029	Berggren /Karl K	11/22/16	09/24/17	24,054	49,544	0
		6936100	C	P153000	CREI 1572041	Wunsch /Carl Isaac	03/30/17	11/21/21	233,257	641,000	364,413
		6938396	C	P067952	CREI 1598315	Shrobe /Howard E	04/01/18	09/30/18	0	28,170	28,170
		6938549	C	P267100	RSA NO. 1592882	Ketterle /Wolfgang	12/02/17	09/02/18	1,600	0	(1,600)
		6938775	C	P267100	RSA NO. 1592882	Ketterle /Wolfgang	12/02/17	09/02/18	29,544	33,750	4,206
		6938776	C	P267100	RSA NO. 1592882	Vuletic /Vladan	12/02/17	09/02/18	11,277	33,750	22,473
	Total by Primary Sponsor								**1,067,721**	**6,204,273**	**544,239**
000410 NASA - Marshall Space Flight Center	000410 NASA - Marshall Space Flight Center	6934426	C	P061090	NNM16AA08A	Lozano /Paulo C	06/17/16	06/16/17	0	19,978	(0)
		6937922	C	P159600	80MSFC17C0012	Marshall /Herman	09/05/17	08/31/18	67,524	124,940	57,416

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Flight Center	Center	6938780	C	P066000	80MSFC18M0033	Schuh /Christopher A	06/18/18	06/17/19	0	72,487	72,487
	007360 Smithsonian Ins - Astrophysical Observatory	6895250	C	P159600	SV3-73016	Canizares /Claude R	09/01/03	09/30/18	0	4,269,725	4,269,725
		6895251	C	P159600	SV3-73016	Canizares /Claude R	09/01/03	09/30/18	111,710	10,007,613	7,897,630
		6895252	C	P159600	SV3-73016	Canizares /Claude R	09/01/03	09/30/18	906,340	8,571,368	(9,309,701)
		6895253	C	P159600	SV3-73016	Canizares /Claude R	09/01/03	09/30/18	916	1,744,843	(305,872)
		6895254	C	P159600	SV3-73016	Canizares /Claude R	09/01/03	09/30/18	1,626,984	18,483,487	(1,322,779)
		6895255	C	P159600	SV3-73016	Canizares /Claude R	09/01/03	09/30/18	585,115	11,027,473	(208,205)
		6925445	C	P159600	GO2-13110A	Baganoff /Frederick K	02/08/12	02/07/18	90,296	350,912	0
		6926645	C	P159600	SV2-82023	Ricker /George R	10/01/12	09/30/18	287,621	2,000,000	33,426
		6927863	C	P159600	GO3-14003A	Huenemoerder /David P	05/06/13	05/05/18	56,952	81,200	(164)
		6929736	C	P159600	GO4-15091B	Baganoff /Frederick K	03/15/14	03/14/19	28,497	131,280	62,235
		6930733	C	P159600	GO4-15040A	Marshall /Herman	08/12/14	08/11/18	10,117	52,884	13,855
		6931105	C	P159600	G04-15027X	Nowak /Michael A	11/03/14	11/02/17	5,662	23,538	158
		6931494	C	P159600	GO5-16014X	Guenther /Hans M	01/05/15	01/31/18	20,803	26,604	(0)
		6931519	C	P159600	GO5-16009A	Huenemoerder /David P	01/19/15	01/31/19	20,050	47,966	22,676
		6931555	C	P159600	AR5-16003X	Canizares /Claude R	01/01/15	02/28/19	0	60,997	39,092
		6931726	C	P159600	GO4-15008X	Schulz /Norbert S	03/02/15	03/01/19	0	68,010	37,892
		6931769	C	P159600	GO5-16143X	McDonald /Michael A.	03/25/15	03/24/18	1,084	67,250	14
		6932077	C	P159600	GO5-16050A	Homan /Jeroen	05/31/15	05/30/17	2	10,483	0
		6932414	C	P159600	GO5-16032B	Homan /Jeroen	07/16/15	07/15/17	1,486	27,082	(0)
		6932415	C	P159600	GO5-16141X	McDonald /Michael A.	06/19/15	06/18/18	120,172	182,850	(333)
		6933495	C	P159600	GO5-16044X	Canizares /Claude R	01/07/16	01/06/19	0	30,646	12,044
		6933501	C	P159600	GO6-17013A	Huenemoerder /David P	10/23/15	01/22/18	48,958	149,024	0
		6933767	C	P159600	GO6-17109X	Miller /Eric D	01/27/16	02/28/19	4,187	38,056	27,932
		6934204	C	P159600	GO6-17022X	Huenemoerder /David P	05/04/16	05/03/19	0	38,813	38,813
		6934205	C	P159600	DD5-16077X	Guenther /Hans M	04/08/16	04/07/18	10,252	17,818	(70)
		6934987	C	P159600	GO6-17033X	Homan /Jeroen	05/28/16	09/30/17	10,421	31,490	(0)
		6934988	C	P159600	GO6-17048X	Homan /Jeroen	06/23/16	09/11/17	1,839	14,327	(0)
		6934989	C	P159600	GO6-17134X	Schulz /Norbert S	07/01/16	07/31/18	2,587	59,281	56,694
		6935006	C	P159600	GO6-17031B	Homan /Jeroen	07/15/16	09/30/17	2,887	13,553	(0)
		6935007	C	P159600	GO6-17136A	Baganoff /Frederick K	07/14/16	07/13/18	16,241	18,000	968
		6935013	C	P159600	GO6-17112A	McDonald /Michael A.	08/07/16	08/06/18	33,982	42,719	(3,590)
		6935018	C	P159600	GO6-17128A	McDonald /Michael A.	07/18/16	07/17/18	503	20,857	20,354
		6935186	C	P159600	GO6-17019X	Guenther /Hans M	06/21/16	09/30/19	12,052	22,491	10,439
		6935585	C	P159600	SV7-87005	Schattenburg /Mark L	01/01/17	07/31/18	38,661	74,684	15,623
		6936158	C	P159600	AR7-18001X	Guenther /Hans M	01/01/17	12/31/18	0	84,991	84,991
		6937952	C	P159600	AR8-19001B	Huenemoerder /David P	01/01/18	01/31/20	3,208	23,322	20,114
	007615 University of Ari	6924918	C	P153000	PURCHASE ORDER 6473	Binzel /Richard P	10/01/11	09/30/20	3,543	1,169,461	978,887
	Total by Primary Sponsor								**4,130,650**	**59,302,503**	**2,622,751**
000411 NASA - Johnson Space Center	000411 NASA - Johnson Space Center	6926843	C	P039070	NNX12AM16G	Herr /Hugh M	08/01/12	07/31/17	(5,262)	1,226,708	0
		6932573	C	P061090	NNX15AR20G	Stirling /Leia A.	09/01/15	09/30/18	267,769	758,234	97,857
		6932768	C	P061097	NNX15AW35G	Oman /Charles M	10/01/15	01/31/18	147,144	400,000	0
		6933366	C	P067952	NNX16AC49A	Tedrake /Russell L	12/03/15	12/02/18	254,498	500,000	138,208
		6935722	C	P061094	NNX17AB11G	Hoffman /Jeffrey A	10/18/16	06/30/17	133,413	158,324	0
	005246 Baylor College (	6930332	C	P061097	HFP03801	Oman /Charles M	06/01/14	05/31/17	1,560	553,331	0

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	Total by Primary Sponsor								**799,122**	**3,596,596**	**236,065**
000413 NASA Shared Services Center	000413 NASA Shared Services Center	6938839	C	P159600	80NSSC18K0819	Crossfield /Ian Jm	04/16/18	04/15/20	0	71,594	71,594
		6938929	C	P153000	80NSSC18K0849	DeMeo /Francesca E	07/01/18	06/30/19	0	127,435	127,435
	003527 Lowell Observal	6932482	C	P153000	2015-81520	Person /Michael J	05/01/15	04/30/19	91,152	384,152	51,071
	005165 Applied Physics Lab of Johns Hopkins	6931748	C	P401710	126755	Zhang /Shun-Rong	04/29/15	11/30/18	214,350	360,000	(59,049)
		6936841	C	P159600	SUBAWARD 141711	Richardson /John D	05/20/17	08/31/19	34,488	43,589	9,101
	005173 Arizona State U	6937931	C	P060600	18-391	Palacios /Tomas	09/28/17	09/27/21	17,324	125,000	107,676
	005408 California Institu	6927547	C	P159600	44A-1093689	Baganoff /Frederick K	01/01/13	10/30/17	85	165,136	(0)
	006876 Northwestern U	6935231	C	P159600	SP0037418-PROJ0010518	Canizares /Claude R	02/01/16	07/19/18	29,623	77,798	10,427
	007070 Pennsylvania St	6931728	C	P159600	5190-MIT-NASA-C46G	Bautz /Marshall W	01/01/15	12/31/17	23,649	45,887	398
	007180 Purdue Universi	6929534	C	P159400	4103-60255	Reilly /John M	04/01/14	03/31/18	0	220,000	(686)
		6935856	C	P153000	4103-76778	Soderblom /Jason	08/16/16	08/15/19	37,094	78,279	41,185
	007360 Smithsonian Ins - Astrophysical Observatory	6937023	C	P159600	SV8-88004	Bautz /Marshall W	08/21/17	11/30/18	93	95,000	94,907
		6937024	C	P159600	SV8-88004	Bautz /Marshall W	08/21/17	11/30/18	55,785	55,000	(785)
		6937657	C	P159600	GO7-18012B	Canizares /Claude R	11/13/17	12/13/19	5,067	15,066	9,999
		6938404	C	P159600	GO8-19103X	McDonald /Michael A.	01/28/18	01/27/20	0	40,987	40,987
		6938406	C	P159600	GO8-19038X	Remillard /Ronald A	03/09/18	03/08/20	0	63,395	63,395
	007616 University of So	6927488	C	P063007	34714188	Entekhabi /Dara	09/15/12	08/31/17	14	317,110	0
	007630 University of Pe	6932568	C	P153000	566962/10048151/14976/0(	Durham /William B	07/25/15	07/24/18	6,013	30,557	21,874
	007634 University of Ne	6938280	C	P401710	18-028	Erickson /Philip J	09/26/17	09/25/21	2,244	34,000	31,756
	007637 University of Texas - Austin	6934349	C	P153000	UTA16-000512	Wunsch /Carl Isaac	04/01/16	03/31/20	42,296	144,665	61,258
		6935828	C	P159600	UTA17-000296	Vogelsberger /Mark	02/14/17	02/13/20	161,683	145,230	(16,453)
	010456 LongWave Photonics LLC	6932654	C	P268001	SBIR AGMT UNDER NNX1	Hu /Qing	06/09/15	06/08/17	16,770	250,000	(0)
		6936666	C	P268001	SBIR AGMT UNDER NNX1	Hu /Qing	06/09/17	12/08/17	32,000	32,000	(0)
	011658 University of Ida	6933536	C	P153000	AMK162-SB-001	Soderblom /Jason	06/01/15	05/31/18	24,597	39,675	2,336
	Total by Primary Sponsor								**794,328**	**2,961,556**	**668,425**
000420 NASA - Goddard Space Flight Center	000420 NASA - Goddar Space Flight Center	6921014	C	P153000	NNX10AB27G	Person /Michael J	05/01/10	06/30/18	18,797	920,000	(255)
		6921436	C	P159600	NNX10AE50G	Bautz /Marshall W	02/01/10	01/31/19	212,110	636,732	390
		6921618	C	P153000	NNX10AG27G	Binzel /Richard P	03/08/10	03/07/18	86,541	376,134	(0)
		6925481	C	P159600	NNX12AE37G	Nowak /Michael A	01/19/12	01/18/18	20,766	85,727	(0)
		6925951	C	P159600	NNX12AF22G	Bautz /Marshall W	07/01/12	06/30/18	32,575	301,901	(2,519)
		6926348	C	P153000	NNX12AL26G	DeMeo /Francesca E	07/03/12	07/01/18	34,443	241,000	7
		6926694	C	P159600	NNG14FC03C	Ricker /George R	05/22/13	11/17/13	0	344,357	0
		6927105	C	P153000	NNX13AC34G	Follows /Michael J	11/15/12	11/14/17	32,682	804,003	(0)
		6927727	C	P401710	NNX13AI62G	Goncharenko /Larisa	03/25/13	03/24/18	63,021	593,618	0
		6927813	C	P153000	NNX13AJ86G	Zuber /Maria	04/25/13	09/30/19	94,157	676,892	239,500
		6927906	C	P159600	NNG14FC03C	Ricker /George R	05/22/13	01/31/21	0	19,721,186	19,721,186
		6928035	C	P153000	NNX13AK98G	Durham /William B	06/12/13	06/11/18	70,081	345,423	409
		6928070	C	P159600	NNG14FC03C	Ricker /George R	05/22/13	11/17/13	0	258,649	(0)
		6928071	C	P159600	NNG14FC03C	Ricker /George R	05/22/13	11/17/13	0	122,008	(0)
		6928072	C	P159600	NNG14FC03C	Ricker /George R	05/22/13	11/17/13	0	160,691	0
		6928125	C	P061094	NNH13CJ23C	Saenz-Otero /Alvar	06/28/13	06/27/17	36	824,192	(0)
		6928950	C	P159600	NNG14FC03C	Ricker /George R	05/22/13	09/14/20	766,878	5,357,071	(221,011)
		6928951	C	P159600	NNG14FC03C	Ricker /George R	05/22/13	09/14/20	194,975	0	(930,655)
		6928952	C	P159600	NNG14FC03C	Ricker /George R	05/22/13	09/14/20	145,742	1,276,372	301,779
		6928954	C	P159600	NNG14FC03C	Ricker /George R	05/22/13	09/14/20	111,669	0	(111,669)

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		6928955	C	P159600	NNG14FC03C	Ricker /George R	05/22/13	09/14/20	0	300,000	298,520
		6928958	C	P159600	NNG14FC03C	Ricker /George R	05/22/13	09/14/20	6,861	232,453	97,911
		6928959	C	P159600	NNG14FC03C	Ricker /George R	05/22/13	09/14/20	0	50,000	50,000
		6928960	C	P159600	NNG14FC03C	Ricker /George R	05/22/13	09/14/20	109,750	2,733,152	(29,698)
		6928961	C	P159600	NNG14FC03C	Ricker /George R	05/22/13	09/14/20	61,164	0	(1,869,505)
		6928962	C	P159600	NNG14FC03C	Ricker /George R	05/22/13	05/31/17	0	837,825	0
		6928963	C	P159600	NNG14FC03C	Ricker /George R	05/22/13	09/14/20	397,327	3,833,330	(220,718)
		6928965	C	P159600	NNG14FC03C	Ricker /George R	05/22/13	09/14/20	168	0	(6,301,093)
		6928966	C	P159600	NNG14FC03C	Ricker /George R	05/22/13	06/30/17	0	2,276,554	(0)
		6928967	C	P159600	NNG14FC03C	Ricker /George R	05/22/13	09/14/20	406,076	5,454,783	(8,286)
		6928969	C	P159600	NNG14FC03C	Ricker /George R	05/22/13	09/14/20	579,773	7,092,569	150,748
		6928970	C	P159600	NNG14FC03C	Ricker /George R	05/22/13	09/14/20	0	0	(22,857)
		6928971	C	P159600	NNG14FC03C	Ricker /George R	05/22/13	09/14/20	10,507	0	(1,413,320)
		6928972	C	P159600	NNG14FC03C	Ricker /George R	05/22/13	09/14/20	47,193	103,252	(11,644)
		6928973	C	P159600	NNG14FC03C	Ricker /George R	05/22/13	09/14/20	31,032	0	(3,619,244)
		6928974	C	P159600	NNG14FC03C	Ricker /George R	05/22/13	09/14/20	518,135	0	(518,135)
		6928975	C	P159600	NNG14FC03C	Ricker /George R	05/22/13	09/14/20	1,408,773	3,221,669	(852,212)
		6928977	C	P159600	NNG14FC03C	Ricker /George R	05/22/13	09/14/20	531,018	1,686,301	536,227
		6928978	C	P159600	NNG14FC03C	Ricker /George R	05/22/13	09/14/20	153,562	452,633	(65,230)
		6928979	C	P159600	NNG14FC03C	Ricker /George R	05/22/13	09/14/20	996,215	0	(1,056,303)
		6928980	C	P159600	NNG14FC03C	Ricker /George R	05/22/13	09/14/20	21	0	(21)
		6928981	C	P159600	NNG14FC03C	Ricker /George R	05/22/13	09/14/20	959,743	0	(2,208,470)
		6928982	C	P159600	NNG14FC03C	Ricker /George R	05/22/13	09/14/20	14,921	1,018,678	(199,114)
		6928983	C	P159600	NNG14FC03C	Ricker /George R	07/10/17	12/31/20	264,637	0	(264,637)
		6928984	C	P159600	NNG14FC03C	Ricker /George R	05/01/17	12/31/20	432,698	0	(432,698)
		6929062	C	P159600	NNX14AB40G	Weinberg /Nevin N.	01/01/14	12/31/17	(3,389)	615,233	405
		6929185	C	P061097	NNX14AC75G	Cahoy /Kerri	09/20/13	08/31/18	118,206	493,839	2,117
		6929299	C	P159600	NNG14PJ13C	Ricker /George R	03/01/14	12/31/18	259,237	4,324,736	50,899
		6929461	C	P061097	NNX14AC75G	Cahoy /Kerri	12/20/13	03/01/18	3,028	291,700	924
		6929462	C	P061097	NNX14AC75G	Cahoy /Kerri	12/20/13	08/31/18	52,076	357,991	40,888
		6929463	C	P061097	NNX14AC75G	Cahoy /Kerri	12/20/13	03/01/18	0	389,257	0
		6929464	C	P061097	NNX14AC75G	Cahoy /Kerri	12/20/13	08/31/18	24,872	86,694	20,655
		6929731	C	P159600	NNX14AE76G	Schattenburg /Mark L	04/01/14	03/31/18	252,516	2,000,168	0
		6929866	C	P159600	NNX14AE76G	Schattenburg /Mark L	04/01/14	03/31/18	0	8,751	0
		6929867	C	P159600	NNX14AE76G	Schattenburg /Mark L	04/01/14	03/31/18	69	25,354	0
		6930466	C	P153000	NNX14AJ51G	Heimbach /Patrick	05/29/14	05/28/17	8,364	1,016,213	(0)
		6930664	C	P061097	NNX14AL95G	Cahoy /Kerri	06/30/14	06/29/17	(5,184)	269,971	0
		6930710	C	P063007	NNX14AP38G	Heald /Colette L.	08/14/14	08/13/18	126,218	429,429	(41,576)
		6930788	C	P153000	NNX14AQ03G	Herring /Thomas A	10/01/14	09/30/18	98,495	587,248	7,925
		6931074	C	P159600	NNG14PJ13C	Ricker /George R	03/01/14	09/08/16	0	91,878	0
		6931125	C	P153000	NNX14AK27G	Ono /Shuhei	06/10/14	12/31/18	141,186	391,816	44,014
		6931201	C	P159600	NNX15AC76G	Bautz /Marshall W	02/01/15	01/31/19	182,479	605,200	37,375
		6931280	C	P401710	NNG15HZ35C	Elosegui /Pedro	12/22/14	12/21/18	0	4,137,334	1
		6931373	C	P401710	NNG15HZ35C	Elosegui /Pedro	12/22/14	12/21/18	1,464	254,142	0
		6931397	C	P401710	NNG15HZ35C	Elosegui /Pedro	12/22/14	12/21/18	9,276	30,000	7,227
		6931598	C	P159600	NNG14FC03C	Ricker /George R	02/01/15	09/14/20	(3,577)	69,717	(81,447)
		6931729	C	P153000	NNX15AH72G	Weiss /Benjamin P	03/31/15	03/30/19	75,666	483,000	200,247
		6931899	C	P159600	NNX15AF85G	Zuber /Maria	02/01/15	04/30/19	685,910	2,868,298	605,955
		6931910	C	P159600	NNX14AE76G	Schattenburg /Mark L	03/01/15	03/31/18	0	5,184	0

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Primary Sponsor	Direct Sponsors	Project Wbs Id	G_C	Profit Center Id	Sponsor Contract Numbe	Supervisor	Project W	Project Wbs Expiration D	Fytd Amount	Auth Total	Unexpended Balance
		6931911	C	P159600	NNX15AF85G	Zuber /Maria	05/01/15	04/30/18	0	29,054	878
		6932019	C	P401710	NNX15AG84G	Pankratius /Victor	06/01/15	07/31/17	(5,245)	549,908	0
		6932021	C	P153000	NNX15AK10G	Smith /David E.	06/10/15	09/30/18	246,241	515,428	80,785
		6932142	C	P153000	NNX15AK23G	Pan /Margaret	09/01/15	08/31/18	14,928	208,874	67,672
		6932150	C	P153000	NNX15AG84G	Herring /Thomas A	06/01/15	05/31/17	78	61,202	(0)
		6932151	C	P153000	NNX15AM35G	Pan /Margaret	01/01/16	12/31/18	91,852	202,327	83,688
		6932169	C	P153000	NNX15AM43G	Soderblom /Jason	06/09/15	06/08/18	47,399	111,737	60
		6932218	C	P153000	NNX15AL48G	Soderblom /Jason	05/20/15	05/19/19	80,257	434,593	102,722
		6932304	C	P159600	NNX14AE76G	Schattenburg /Mark L	07/01/15	03/31/18	44,825	80,589	0
		6932313	C	P153000	NNX15AL62G	Weiss /Benjamin P	07/25/15	07/24/18	38,337	474,421	278,229
		6932332	C	P159600	NNX15AL14G	Marshall /Herman	02/20/15	05/20/18	131,374	663,819	242,085
		6932424	C	P159600	NNX15AL14G	Marshall /Herman	02/20/15	05/20/18	8,230	156,181	(7,797)
		6932606	C	P061090	NNX15AU90G	Siddiqi /Afreen	07/15/15	09/30/17	12,838	229,206	(0)
		6933258	C	P159600	NNX14AE76G	Schattenburg /Mark L	11/01/15	03/31/18	0	13,746	0
		6933422	C	P401710	NNG15HZ35C	Elosegui /Pedro	12/22/14	12/21/18	466,350	634,688	132,805
		6933470	C	P159400	NNX16AC98G	Prinn /Ronald G	02/01/16	01/31/21	909,757	3,530,743	1,233,321
		6933471	C	P153000	NNX16AD29G	Grove /Timothy L	01/07/16	01/06/19	125,495	415,000	144,263
		6933633	C	P159600	NNX16AD01G	Schattenburg /Mark L	01/01/16	12/31/19	272,837	956,800	346,186
		6933656	C	P268001	NNX16AE93G	Hu /Qing	03/01/16	02/28/19	142,569	600,000	50,666
		6933863	C	P159600	NNX16AH25G	Homan /Jeroen	03/22/16	02/28/18	10,526	55,431	0
		6933941	C	P243020	NNX16AG82G	Hutchinson /Ian Horner	03/17/16	03/16/19	182,527	498,389	167,557
		6933942	C	P159600	NNX15AW94G	Bautz /Marshall W	10/01/15	09/30/18	32,338	199,875	158,639
		6934405	C	P153000	NNX16AK97G	Hager /Bradford H	06/01/16	05/31/19	129,290	345,949	100,289
		6934821	C	P153000	NNX15AL62G	Weiss /Benjamin P	07/25/15	07/24/18	95	115,000	96,014
		6934904	C	P153000	NNX15AH72G	Weiss /Benjamin P	09/01/16	03/30/19	99,134	248,843	149,709
		6934908	C	P159400	NNX16AN15G	Gao /Xiang	07/13/16	07/12/19	202,621	304,198	5,136
		6934950	C	P159400	NNX16AR47G	Dutkiewicz /Stephanie	08/25/16	08/24/19	140,487	482,828	234,928
		6934986	C	P061097	NNX16AT66A	Saenz-Otero /Alvar	10/01/16	09/30/18	88,539	199,796	29,210
		6934991	C	P159600	NNX16AD01G	Schattenburg /Mark L	09/15/16	12/31/19	6,898	124,200	85,368
		6935017	C	P159600	NNG14FC03C	Ricker /George R	05/22/13	11/30/16	0	1,275,344	0
		6935310	C	P401710	NNH17CH01C	Hecht /Michael	11/01/15	09/30/18	147,652	467,723	77,660
		6935438	C	P159600	NNX17AC25G	Remillard /Ronald A	01/01/17	12/31/18	(5,344)	49,304	36,472
		6935457	C	P159600	NNX15AF85G	Zuber /Maria	01/01/17	04/30/18	5,507	29,711	(5,675)
		6935490	C	P401710	NNG15HZ35C	Elosegui /Pedro	12/22/14	12/21/17	818,653	1,677,435	0
		6935504	C	P159600	NNX17AG43G	Schattenburg /Mark L	01/01/17	02/14/19	729,374	838,696	(177,353)
		6935516	C	P159600	NNX17AC11G	Remillard /Ronald A	01/18/17	01/17/19	0	26,147	26,147
		6935566	C	P061097	NNX17AD07G	Cahoy /Kerri	01/16/17	01/15/19	268,796	498,863	180,136
		6935647	C	P401710	NNH17CH01C	Hecht /Michael	11/01/15	09/30/18	17,218	65,500	48,282
		6935648	C	P401710	NNH17CH01C	Hecht /Michael	11/01/15	09/30/18	21,761	90,500	24,967
		6935649	C	P061094	NNH17CH01C	Hoffman /Jeffrey A	11/01/15	09/30/18	107,416	471,196	162,010
		6935650	C	P068000	NNH17CH01C	Yildiz /Bilge	11/01/15	09/30/18	18,651	81,691	(255)
		6935654	C	P159600	NNX17AE11G	Marshall /Herman	01/11/17	01/10/18	11,968	49,927	(0)
		6935718	C	P401710	NNH17CH01C	Hecht /Michael	11/01/15	09/30/18	39,215	151,500	37,095
		6935754	C	P159600	NNX17AE47G	Schattenburg /Mark L	02/01/17	01/31/20	462,455	1,593,722	1,045,873
		6935933	C	P159600	NNX17AG43G	Schattenburg /Mark L	01/01/17	12/31/18	30,212	36,645	2,418
		6936060	C	P159600	NNX17AD84G	Homan /Jeroen	01/06/17	09/11/17	(4)	0	0
		6936061	C	P401710	NNX17AH71G	Erickson /Philip J	06/01/17	05/31/18	58,533	62,424	53
		6936161	C	P159600	NNX17AG43G	Schattenburg /Mark L	01/01/17	12/31/18	1,360	18,000	15,093
		6936162	C	P159600	NNX17AG43G	Schattenburg /Mark L	01/01/17	12/31/18	4,126	15,000	10,874

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		6936163	C	P159600	NNX17AG43G	Schattenburg /Mark L	01/01/17	12/31/18	148,753	211,652	62,233
		6936164	C	P159600	NNX17AG43G	Schattenburg /Mark L	01/01/17	12/31/18	7,440	41,000	33,561
		6936305	C	P401710	NNX17AG98G	Elosegui /Pedro	03/01/17	02/28/19	46,855	317,136	270,281
		6936387	C	P401710	NNX17AG98G	Elosegui /Pedro	03/01/17	02/28/19	37,682	67,300	29,618
		6936571	C	P159600	NNX17AL45G	Shoemaker /David H	05/31/17	05/30/20	32,128	41,553	5,956
		6936573	C	P153000	NNX17AJ90G	Seager /Sara	04/18/17	12/31/18	48,622	50,078	1,456
		6936894	C	P159600	80NSSC17K0048	Pasham /Dheeraj Ranga Reddy	06/28/17	06/27/19	1,784	31,571	29,787
		6936919	C	P159600	NNX14AE76G	Schattenburg /Mark L	06/01/17	03/31/18	13,929	13,929	0
		6936958	C	P401710	80NSSC17K0125	Pankratius /Victor	08/01/17	07/31/19	153,368	151,473	(1,895)
		6937025	C	P153000	80NSSC17K0125	Herring /Thomas A	08/01/17	07/31/19	104,958	143,906	38,948
		6937152	C	P063007	80NSSC17K0283	Entekhabi /Dara	09/01/17	08/31/19	201,044	675,386	474,342
		6937267	C	P159600	80NSSC17K0612	Remillard /Ronald A	10/01/17	09/30/18	0	48,430	48,430
		6937283	C	P153000	80NSSC17M0075	Marshall /John C	09/08/17	09/07/20	230,595	362,490	131,895
		6937342	C	P159400	80NSSC17K0561	Dutkiewicz /Stephanie	11/01/17	10/31/20	207,273	393,114	185,841
		6937348	C	P153000	80NSSC17K0773	Grove /Timothy L	09/28/17	09/27/20	36,234	269,284	233,050
		6937545	C	P061090	80NSSC17K0587	Siddiqi /Afreen	09/01/17	08/30/19	86,091	111,376	25,285
		6937853	C	P401710	NNH17CH01C	Hecht /Michael	11/01/17	09/30/18	7,693	7,565	(128)
		6937855	C	P159600	80NSSC18K0138	Bautz /Marshall W	01/02/18	01/01/20	108,506	230,800	122,294
		6937888	C	P401710	NNG15HZ35C	Elosegui /Pedro	12/22/17	12/21/18	1,013,071	874,000	(139,071)
		6937974	C	P159600	80NSSC18K0308	Crossfield /Ian Jm	12/15/17	12/14/18	24,102	99,998	75,896
		6938100	C	P153000	80NSSC18K0457	Herring /Thomas A	01/24/18	01/23/22	16,146	105,000	88,854
		6938202	C	P159600	80NSSC18K0676	Bautz /Marshall W	09/01/17	11/30/18	67,514	79,475	11,961
		6938214	C	P401710	NNG15HZ35C	Elosegui /Pedro	12/22/14	10/31/18	34,518	117,816	83,298
		6938351	C	P153000	80NSSC18K0553	Genova /Antonio	03/01/18	09/30/20	16,893	25,000	8,107
		6938432	C	P153000	80NSSC18K0682	Smith /David E.	04/01/18	03/31/19	0	100,000	100,000
		6938488	C	P159600	80NSSC18K0623	Bautz /Marshall W	03/12/18	03/11/19	0	56,633	56,633
		6938659	C	P159600	NNX17AE47G	Schattenburg /Mark L	03/15/18	01/31/20	323	40,000	39,677
	007362 Space Telescope Science Institute	6929020	C	P159600	HST-GO-13380.01-A	Nowak /Michael A	11/01/13	10/31/17	21,999	36,665	(0)
		6929649	C	P159600	HST-AR-13238.04-A	Schechter /Paul L	10/01/13	09/30/18	0	23,936	10,124
		6930667	C	P159600	HST-GO-13456.002A	Bautz /Marshall W	08/01/14	08/31/17	2,366	40,005	(0)
		6931429	C	P159600	HST-GO-13766.010-A	Guenther /Hans M	01/01/15	12/31/17	26,930	33,725	0
		6933896	C	P159600	HST-GO-14352.009-A	McDonald /Michael A.	04/01/16	03/31/19	10,160	21,876	3,552
		6934283	C	P159600	HST-GO14151.001-A	Frebel /Anna L.	05/01/16	04/30/19	15,606	35,702	292
		6935833	C	P153000	HST-GO-14900.001-A	de Wit /Julien	03/01/17	03/31/18	15,834	19,165	0
		6937649	C	P153000	HST-GO-15304-001-A	de Wit /Julien	11/01/17	10/31/18	41,756	80,927	39,171
		6937987	C	P159600	HST-GO-14797.015-A	Crossfield /Ian Jm	01/01/18	12/31/20	5,540	28,807	23,267
		6938046	C	P159600	HST-GO-15333.016-A	Crossfield /Ian Jm	01/01/18	12/31/20	0	60,485	60,485
		6938438	C	P061097	HST-GO-15217.001-A	Cahoy /Kerri	12/01/17	11/30/18	0	2,500	2,500
		6938815	C	P159600	HST-GO-15085.001-A	Simcoe /Robert A	06/01/18	05/31/19	0	49,882	49,882
		6938918	C	P159600	HST-GO-15163.011-A	Simcoe /Robert A	04/01/18	03/31/21	0	49,445	49,445
	007380 Stanford Univer	6934882	C	P061097	61238711-122362	Cahoy /Kerri	05/20/16	04/28/18	39,296	89,279	(6,898)
	007618 University of Co	6930573	C	P401710	PO# 1000381071	Coster /Anthea J	04/21/14	04/20/18	26,491	120,000	(0)
	Total by Primary Sponsor								**19,950,582**	**107,472,824**	**9,447,332**
000430 NASA - Ames Research Center	000430 NASA - Ames Research Center	6927163	C	P153000	NNA13AA90A	Summons /Roger E	02/07/13	12/31/18	493,921	4,804,830	451,543
		6927200	C	P153000	NNA13AA90A	Rothman /Daniel H	02/07/13	02/06/14	0	8,267	(0)
		6927201	C	P153000	NNA13AA90A	Bosak /Tanja	02/07/13	02/06/14	0	18,499	0

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		6929493	C	P153000	NNA13AA90A	Summons /Roger E	02/07/13	12/31/18	391,910	1,326,390	124,252
		6929495	C	P153000	NNA13AA90A	Bosak /Tanja	02/07/13	12/31/18	54,568	384,409	158
		6929496	C	P153000	NNA13AA90A	Rothman /Daniel H	02/07/13	12/31/18	20,575	362,055	0
		6929855	C	P039020	NNX14AG47A	Gershenfeld /Neil A	04/01/14	02/28/19	99,188	405,286	23,902
		6930215	C	P061094	NNX14AI58A	Hoffman /Jeffrey A	05/12/14	05/11/18	9,272	40,000	15,199
		6932659	C	P061094	NNX15AW03A	Hoffman /Jeffrey A	08/21/15	08/20/19	34,959	340,000	120,287
		6933510	C	P153000	NNA13AA90A	Bergmann /Kristin	01/01/16	12/31/17	3,899	29,997	(0)
		6933511	C	P153000	NNA13AA90A	Fournier /Gregory P.	01/01/16	12/31/17	35,253	80,001	0
		6933672	C	P061093	NNX16AF61A	Balakrishnan /Hamsa	03/21/16	08/15/17	38,348	195,688	(0)
		6933707	C	P153000	NNA13AA90A	Fournier /Gregory P.	01/01/16	12/31/17	0	43,313	0
		6933840	C	P061090	NNX16AH07G	de Weck /Olivier L	03/17/16	09/30/17	10,500	97,934	(0)
		6934346	C	P061094	NNX16AK25A	Greitzer /Edward M	07/01/16	02/28/18	336,033	665,000	20,615
		6934531	C	P068700	NNX16AK25A	Ilic /Marija	07/01/16	02/28/18	86,683	135,000	2,452
		6937167	C	P061097	80NSSC17K0346	Cahoy /Kerri	08/01/17	07/31/19	265,716	390,118	124,402
		6937243	C	P061090	80NSSC17K0330	de Weck /Olivier L	07/27/17	07/26/18	80,822	100,000	19,178
		6938162	C	P061090	80NSSC18M0045	Lozano /Paulo C	01/16/18	01/15/19	58,687	200,000	141,313
		6938247	C	P061097	80NSSC17K0346	Cahoy /Kerri	08/01/17	07/31/19	17,505	59,882	42,377
		6938442	C	P061097	80NSSC18M0042	Cahoy /Kerri	05/01/18	04/30/20	17,753	200,000	182,247
	005333 Brown Universit	6930189	C	P153000	00000677	Zuber /Maria	03/07/14	02/14/19	112,248	1,035,422	45,127
	007618 University of Co	6932162	C	P153000	1552615/ PO #1000510992	Ono /Shuhei	04/29/15	12/31/19	71,241	195,026	16,215
	Total by Primary Sponsor								**2,239,081**	**11,117,116**	**1,329,267**
000431 NASA - Langley Research Center	000431 NASA - Langley Research Center	6930025	C	P060600	NNX14AH11A	Palacios /Tomas	04/07/14	04/06/17	(2,460)	360,000	0
		6932281	C	P061094	NNX15AM91A	Greitzer /Edward M	07/01/15	03/31/17	2,889	681,715	(0)
		6932633	C	P061093	NNX15AU41A	Allmaras /Steven R.	10/01/15	09/30/19	225,550	999,028	368,816
		6932691	C	P067952	NNX15AQ50A	Roy /Nicholas	09/01/15	08/31/18	149,052	400,000	91,011
		6932709	C	P061090	NNX15AU66A	Wang /Qiqi	09/01/15	08/31/18	183,605	696,444	282,540
		6932719	C	P061090	NNX15AQ50A	How /Jonathan P	09/01/15	08/31/18	59,303	200,000	40,519
	007005 National Institut	6933720	C	P061093	SUBCONTRACT T13-6500	Hansman /Robert J	02/08/16	07/15/17	2,335	149,136	(0)
	Total by Primary Sponsor								**620,274**	**3,486,323**	**782,886**
000432 NASA - Glenn Research Center	000432 NASA - Glenn Research Center	6930819	C	P061094	NNX14AT22A	Barrett /Steven R. H.	09/12/14	09/11/19	300,529	1,449,456	266,933
		6937543	C	P062000	80NSSC18K0162	Swan /James W	12/01/17	11/30/19	46,772	65,000	18,228
	Total by Primary Sponsor								**347,300**	**1,514,456**	**285,162**
000434 NASA - Edwards Flight Research Center	002260 Aurora Flight Sc	6932984	C	P061097	AMA-16-0001	Hoburg /Warren W	10/01/15	06/30/17	(144)	184,412	0
	Total by Primary Sponsor								**(144)**	**184,412**	**0**
000500 NSF	000500 NSF	6920422	C	P153000	AST-0907766	Binzel /Richard P	09/01/09	08/31/18	99,815	1,247,100	34,123
		6921945	C	P069201	CBET-0939511	Kamm /Roger Dale	04/01/10	09/30/17	(1,156)	3,645,948	54,476
		6922689	C	P069201	CBET-0939511	Asada /Haruhiko	08/01/10	08/31/15	0	874,790	(0)
		6922690	C	P069201	CBET-0939511	Boyer /Laurie Ann	08/01/10	08/31/15	0	761,666	(0)
		6922691	C	P069200	CBET-0939511	Kamm /Roger Dale	08/01/10	08/31/15	0	1,173,270	0
		6922692	C	P069200	CBET-0939511	So /Peter T. C.	08/01/10	08/31/15	0	312,114	0
		6922693	C	P069200	CBET-0939511	Weiss /Ron	08/01/10	08/31/15	0	1,090,579	(0)

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		6923040	C	P069201	CBET-0939511	Griffith /Linda G	08/01/10	08/31/16	0	853,721	0
		6923041	C	P069201	CBET-0939511	Hammond /Paula T	08/01/10	08/31/15	0	919,927	(0)
		6923256	C	P121012	IIS-1053398	Tucker /Catherine Elizabeth	02/01/11	01/31/19	3,263	503,180	45,387
		6923487	C	P153000	OCE-1048926	Marshall /John C	03/01/11	02/28/18	86,323	2,617,825	0
		6923601	C	P069201	CBET-0939511	Kamm /Roger Dale	04/01/10	08/31/16	0	6,764,530	0
		6923602	C	P069201	CBET-0939511	Kamm /Roger Dale	04/01/10	08/31/17	23,462	643,461	0
		6923603	C	P069200	CBET-0939511	Kamm /Roger Dale	04/01/10	08/31/15	0	96,161	0
		6923604	C	P069200	CBET-0939511	Kamm /Roger Dale	04/01/10	08/31/15	0	534,958	0
		6923605	C	P069201	CBET-0939511	Kamm /Roger Dale	04/01/10	08/31/16	(34,615)	5,869,494	0
		6923606	C	P069200	CBET-0939511	Kamm /Roger Dale	04/01/10	08/31/15	0	50,491	0
		6923904	C	P069200	CBET-0939511	Imperiali /Barbara	08/01/10	08/31/15	0	237,500	(0)
		6924107	C	P154000	CCF-1111109	Kelner /Jonathan Adam	09/01/11	08/31/17	46,106	969,956	(0)
		6924322	C	P151020	DUE-1122616	Walker /Graham C	09/01/11	08/31/17	43,800	594,575	0
		6924449	C	P267100	PHY-1125846	Ketterle /Wolfgang	09/01/11	08/31/17	(1,881)	1,190	1,190
		6924593	C	P267500	CCF-1111337	Chuang /Isaac	09/01/11	08/31/17	8,645	713,662	6,850
		6924594	C	P068700	ECCS-1135843	Dahleh /Munther A	10/01/11	09/30/17	48,669	699,640	0
		6925017	C	P267100	PHY-1125846	Ketterle /Wolfgang	09/01/11	08/31/17	28,519	611,512	(0)
		6925018	C	P267100	PHY-1125846	Ketterle /Wolfgang	09/01/11	08/31/17	30,701	272,031	0
		6925019	C	P267100	PHY-1125846	Ketterle /Wolfgang	09/01/11	08/31/17	0	312,127	0
		6925020	C	P267100	PHY-1125846	Ketterle /Wolfgang	09/01/11	08/31/17	11,115	123,027	0
		6925021	C	P267100	PHY-1125846	Ketterle /Wolfgang	09/01/11	08/31/17	403,698	7,117,475	4,354
		6925022	C	P267100	PHY-1125846	Ketterle /Wolfgang	09/01/11	08/31/17	10,970	798,455	0
		6925023	C	P267100	PHY-1125846	Cappellaro /Paola	09/01/11	08/31/17	48,831	861,127	0
		6925024	C	P267500	PHY-1125846	Chuang /Isaac	09/01/11	08/31/17	5,221	442,265	0
		6925025	C	P267100	PHY-1125846	Vuletic /Vladan	09/01/11	08/31/17	12,168	824,937	0
		6925026	C	P267100	PHY-1125846	Zwierlein /Martin Wolfram	09/01/11	08/31/17	73,403	725,686	0
		6925142	C	P063007	OCE-1153588	Chisholm /Sallie W	02/01/12	01/31/18	55,515	803,201	0
		6925192	C	P159400	EF-1137306	Schlosser /Courtney Adam	02/01/12	09/30/18	525,673	4,540,955	102,661
		6925633	C	P067952	CNS-1138967	Rus /Daniela L	04/01/12	03/31/19	304,592	5,021,638	380,650
		6925634	C	P039000	CCF-1138986	Breazeal /Cynthia Lynn	04/01/12	03/31/18	201,670	1,585,897	(0)
		6925871	C	P243021	DMR-1207469	Moodera /Jagadeesh	06/01/12	05/31/17	(109)	559,899	0
		6925885	C	P401710	AST-1156504	Lonsdale /Colin John	04/01/12	05/31/17	2,977	275,250	0
		6925924	C	P154000	DMS-1209044	Sheffield /Scott Roger	07/01/12	06/30/18	121,467	798,700	89
		6926092	C	P067952	CNS-1138967	Matusik /Wojciech	04/01/12	03/31/19	0	801,604	43,588
		6926140	C	P039000	CCF-1138986	Breazeal /Cynthia Lynn	04/01/12	03/31/18	4,175	136,010	0
		6926217	C	P243020	PHY-1201896	Kesner /Jay	08/15/12	07/31/17	813	450,000	0
		6926231	C	P267100	PHY-1125846	Zwierlein /Martin Wolfram	09/01/11	08/31/17	(394)	370,042	0
		6926365	C	P067952	EFRI-1240383	Rus /Daniela L	08/01/12	07/31/18	132,612	1,594,356	23,121
		6926367	C	P067952	CNS-1138967	Rus /Daniela L	04/01/12	03/31/19	12,709	111,343	7,982
		6926368	C	P067952	CCF-1217506	Lynch /Nancy Ann	08/01/12	07/31/17	17,111	500,000	(0)
		6926477	C	P067952	CNS-1228687	Kagal /Lalana S	09/01/12	08/31/17	73,307	399,964	(0)
		6926478	C	P267100	PHY-1205554	Vuletic /Vladan	08/15/12	07/31/16	(34)	449,361	0
		6926506	C	P066000	CMMI-1246740	Alexander-Katz /Alfredo	12/01/12	06/30/17	(398)	446,197	0
		6926527	C	P067952	CCF-1161626	Demaine /Erik D	09/01/12	08/31/18	86,431	400,000	(26,755)
		6926633	C	P069850	DMR-1206323	Kardar /Mehran	09/01/12	08/31/17	22,066	450,000	373
		6926635	C	P067952	IIS-1161731	Adelson /Edward H	09/01/12	08/31/18	28,558	395,000	51,236
		6926639	C	P401710	AGS-1042569	Zhang /Shun-Rong	09/01/12	08/31/18	17,055	229,259	(127)

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		6926661	C	P067952	IIS-1226883	Rus /Daniela L	10/01/12	09/30/19	271,705	1,022,050	226,981
		6926662	C	P067952	IIS-1161909	Tedrake /Russell L	10/01/12	09/30/17	22,049	253,929	0
		6926663	C	P154500	IIS-1227504	Tenenbaum /Joshua B	10/01/12	09/30/17	14,734	520,000	(0)
		6926677	C	P067952	IIS-1212849	Freeman /William T	10/01/12	09/30/17	28,290	541,463	0
		6926678	C	P121012	IIS-1237136	Bertsimas /Dimitris J	10/01/12	09/30/17	53,479	886,421	0
		6926681	C	P094000	IIS-1248066	DeGraff /Michel Anne-Frederic	10/01/12	12/31/18	50,550	1,027,656	16,456
		6926691	C	P153000	OCE-1233832	Ferrari /Raffaele	09/01/12	08/31/17	33,410	904,230	(0)
		6926692	C	P095500	SES-1155143	Berinsky /Adam	09/01/12	08/31/18	35,570	391,178	28,427
		6926712	C	P066000	OCI-1147503	Ceder /Gerbrand	10/01/12	09/30/17	(7,041)	450,000	0
		6926731	C	P267100	PHY-1125846	Ketterle /Wolfgang	09/01/11	08/31/17	(150)	304,775	0
		6926837	C	P267100	PHY-1125846	Vuletic /Vladan	09/01/12	08/31/17	19,485	478,967	0
		6926845	C	P065004	CNS-1138967	Kim /Sangbae	04/01/12	03/31/19	136,043	500,000	(17,196)
		6927085	C	P068700	CCF-1253205	Polyanskiy /Yury	02/01/13	01/31/19	69,462	595,238	213,890
		6927088	C	P401710	AGS-1242204	Erickson /Philip J	10/01/12	11/30/18	779,773	9,181,524	(2,058)
		6927119	C	P065004	CBET-1253228	Kamrin /Kenneth N	06/01/13	05/31/19	68,848	420,000	148,276
		6927211	C	P062000	DMR-1253306	Olsen /Bradley D.	06/01/13	05/31/19	100,492	500,000	65,279
		6927393	C	P067952	IIS-1226883	Rus /Daniela L	10/01/12	09/30/19	2,501	77,600	(5,839)
		6927411	C	P067952	CCF-1253229	Chlipala /Adam	06/01/13	05/31/18	104,894	520,000	350
		6927418	C	P065004	EFRI-1240383	Kim /Sangbae	08/01/12	07/31/16	0	345,144	0
		6927419	C	P066000	CBET-1253890	Anikeeva /Polina Olegovna	02/15/13	01/31/18	74,944	441,906	(0)
		6927611	C	P159600	AST-1255160	Frebel /Anna L.	07/01/13	06/30/19	128,852	816,701	72,357
		6927688	C	P063007	CNS-1239054	Amin /Saurabh	01/15/13	03/31/18	(52,405)	850,003	0
		6927697	C	P069201	CBET-0939511	Kamm /Roger Dale	09/01/12	08/31/16	0	357,000	0
		6927698	C	P069201	CBET-0939511	Kamm /Roger Dale	09/01/12	08/31/16	0	377,000	0
		6927802	C	P061093	CNS-1239054	Balakrishnan /Hamsa	01/15/13	03/31/18	70,525	650,001	(0)
		6927803	C	P068700	CNS-1239054	Ozdaglar /Asuman E	01/15/13	03/31/18	331,820	649,996	(0)
		6927844	C	P062000	DMR-1307064	Hammond /Paula T	04/01/13	12/31/17	22,116	405,000	(0)
		6927853	C	P153000	OCE-1315201	Follows /Michael J	06/01/13	05/31/18	175,912	466,712	(0)
		6928034	C	P401710	AGS-1242204	Erickson /Philip J	05/01/13	11/30/17	0	28,943	0
		6928042	C	P267300	CCF-1319828	Wornell /Gregory W	07/01/13	06/30/17	(4,386)	464,513	(0)
		6928066	C	P153000	EAR-1322032	Jagoutz /Oliver E	07/01/13	06/30/17	(1,880)	299,992	(0)
		6928076	C	P068700	CCF-1318620	Polyanskiy /Yury	07/01/13	06/30/17	(114)	249,995	(0)
		6928077	C	P067952	CCF-1314547	Leiserson /Charles E	06/01/13	06/30/18	119,073	1,000,000	797
		6928084	C	P400600	CCF-1231216	Poggio /Tomaso A	08/01/13	08/31/18	797,584	3,649,007	193,007
		6928085	C	P400600	CCF-1231216	Poggio /Tomaso A	08/01/13	08/31/18	472,532	3,401,029	403,125
		6928086	C	P400600	CCF-1231216	Poggio /Tomaso A	08/01/13	08/31/18	690,039	3,337,005	222,236
		6928087	C	P400600	CCF-1231216	Poggio /Tomaso A	08/01/13	08/31/18	354,740	2,676,750	393,523
		6928089	C	P400600	CCF-1231216	Poggio /Tomaso A	08/01/13	08/31/18	299,607	1,080,796	(28,885)
		6928090	C	P400600	CCF-1231216	Poggio /Tomaso A	08/01/13	08/31/18	(3,168)	216,272	4,356
		6928091	C	P400600	CCF-1231216	Poggio /Tomaso A	07/15/13	08/31/18	523,412	2,732,621	170,957
		6928096	C	P067952	AST-1343336	Katabi /Dina	09/15/13	08/31/18	123,244	373,299	54,825
		6928118	C	P154000	DMS-1255203	Demanet /Laurent	07/15/13	06/30/18	85,599	480,000	(94)
		6928136	C	P153000	EAR-1321889	Faul /Hans Ulrich	07/01/13	06/30/17	(1)	310,000	(0)
		6928232	C	P154000	DMS-1318942	Rosales /Rodolfo	07/01/13	06/30/17	606	176,768	(0)
		6928277	C	P062000	CBET-1335938	Doyle /Patrick S	09/01/13	08/31/17	1,806	269,759	0
		6928281	C	P065004	SMMI-1346638	Hart /Anastasios John	04/01/13	09/30/18	16,138	275,884	6,290
		6928337	C	P067952	CCF-1318384	Sanchez Martin /Daniel	08/01/13	07/31/17	(410)	500,000	0
		6928341	C	P153000	EAR-1321952	Ramezani /Jahandar	07/15/13	06/30/17	(1,416)	215,201	0
		6928377	C	P065005	CMMI-1334267	Yang /Maria	08/01/13	07/31/17	(719)	307,340	0

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		6928396	C	P091000	SES-1260744	Manea /Mihai	05/15/13	07/31/17	(214)	276,120	0
		6928399	C	P153000	OCE-1338814	Marshall /John C	09/01/13	08/31/19	757,720	4,720,292	1,047,318
		6928400	C	P165000	CMMI-1334109	Bathe /Mark	01/15/14	12/31/18	239,281	817,106	108,116
		6928407	C	P154000	DMS-1312831	Edelman /Alan	09/01/13	08/31/18	483,448	2,314,776	488,189
		6928447	C	P066000	CMMI-1332789	Schuh /Christopher A	09/01/13	10/31/16	353	395,392	0
		6928501	C	P154000	CMMI-1333242	Bush /John W. M.	09/01/13	08/31/17	12,720	427,248	0
		6928503	C	P065004	IIS-1318215	Jones /Lynette A	08/15/13	01/31/18	8,836	491,915	0
		6928517	C	P165000	CMMI-1334109	Bathe /Mark	01/15/14	12/31/17	117,446	518,923	0
		6928518	C	P165000	CMMI-1334109	Bathe /Mark	01/15/14	12/31/18	75,156	370,439	68,680
		6928533	C	P267110	PHY-1125846	Chuang /Isaac	08/19/13	08/31/16	0	51,435	0
		6928580	C	P401710	AGS-1343967	Pankratius /Victor	12/01/13	11/30/17	49,729	621,949	0
		6928582	C	P067952	CNS-1317763	Devadas /Srinivas	10/01/13	09/30/17	20,159	480,134	0
		6928593	C	P122030	ACI-1322254	Malone /Thomas W	10/01/13	09/30/17	18,467	328,416	0
		6928595	C	P400600	CCF-1231216	Poggio /Tomaso A	08/01/13	08/31/18	0	0	0
		6928599	C	P067952	IIS-1317445	Shah /Julie A	09/15/13	08/31/17	3,730	304,221	0
		6928652	C	P400600	CCF-1317348	Desimone /Robert	10/01/13	09/30/18	162,985	750,000	34,054
		6928655	C	P401710	AST-1310930	Matthews /Lynn D.	09/01/13	08/31/17	2,656	185,143	(0)
		6928744	C	P400600	CCF-1231216	Poggio /Tomaso A	08/01/13	08/31/18	714,179	3,021,149	40,987
		6928745	C	P400600	CCF-1231216	Poggio /Tomaso A	08/01/13	08/31/18	0	874,969	843,676
		6928792	C	P065004	SMMI-1346638	Hart /Anastasios John	06/01/13	06/30/18	8,319	36,000	(7,581)
		6928794	C	P065004	SMMI-1346638	Hart /Anastasios John	06/01/13	09/30/18	0	8,116	431
		6928805	C	P060600	AST-1343336	Chandrakasan /Anantha P	09/15/13	08/31/17	10,314	297,650	(0)
		6928899	C	P159400	AGS-1339264	Wang /Chien	12/01/13	11/30/17	14,283	599,719	0
		6928943	C	P068700	IIS-1405259	Censi /Andrea	10/01/13	06/30/17	(0)	669,683	(0)
		6929092	C	P063007	OCE-1356460	Chisholm /Sallie W	02/01/14	01/31/19	121,491	599,200	25,306
		6929184	C	P154000	DMS-1350472	Trigo Neri Tabuada /Goncalo Jo	06/01/14	05/31/19	72,531	438,267	159,130
		6929206	C	P267600	MCB-1350625	Lu /Timothy K	01/01/14	12/31/18	104,786	569,494	(71,997)
		6929219	C	P067952	EFRI-1240383	Rus /Daniela L	08/01/12	07/31/18	3,853	60,500	(1,850)
		6929233	C	P154000	DMS-1408398	Minicozzi /William	06/04/13	09/30/17	37,541	670,348	0
		6929235	C	P121012	CMMI-1351619	Vielma Centeno /Juan Pablo	02/01/14	01/31/19	90,571	400,000	39,988
		6929236	C	P065005	CMMI-1351449	Reis /Pedro Miguel	01/01/14	12/31/18	185,750	400,000	50,984
		6929368	C	P039000	CCF-1138986	Breazeal /Cynthia Lynn	07/01/13	03/31/18	19,626	353,093	0
		6929378	C	P063007	CMMI-1351512	Osorio Pizano /Carolina	09/01/14	08/31/19	85,637	401,000	88,098
		6929379	C	P065004	IIS-1350879	Kim /Sangbae	06/01/14	05/31/19	(69,235)	400,000	10,989
		6929383	C	P152000	CHE-1352132	Nolan /Elizabeth Marie	03/15/14	02/28/19	95,080	600,000	7,248
		6929491	C	P067952	AST-1343336	Katabi /Dina	12/01/13	08/31/18	0	222,000	(3,902)
		6929519	C	P165000	PHY-1305537	Bathe /Mark	01/01/14	03/31/18	53,695	540,000	(0)
		6929620	C	P061097	CNS-1350685	Karaman /Sertac	03/01/14	02/28/19	112,590	500,347	195,257
		6929738	C	P067952	CNS-1350619	Vaikuntanathan /Vinod	04/15/14	03/31/19	283,824	404,008	(49,367)
		6929751	C	P152000	CHE-1362118	Cummins /Christopher C	05/01/14	07/31/17	(73,670)	558,373	0
		6929769	C	P039000	IIS-1348911	Resnick /Mitchel J	05/01/14	04/30/17	1,489	811,330	(0)
		6929838	C	P066000	ECCS-1408172	Beach /Geoffrey Stephen	04/02/14	06/30/17	(77,081)	360,000	(0)
		6929864	C	P065004	CMMI-1363391	Asada /Haruhiko	06/01/14	06/30/17	(20)	375,000	(0)
		6929882	C	P152000	CHE-1361865	Field /Robert W	04/01/14	12/31/18	147,063	972,000	77,560
		6930012	C	P153000	EAR-1404414	McGee /William David	06/01/14	05/31/18	18,828	91,611	0
		6930027	C	P154000	DMS-1400967	Kac /Victor	07/01/14	06/30/18	29,850	180,000	1
		6930042	C	P154000	DMS-1406348	Mrowka /Tomasz S	06/01/14	06/30/19	100,738	476,324	5,535
		6930043	C	P154000	DMS-1362509	Staffilani /Gigliola	06/01/14	08/31/17	3,050	234,253	0
		6930066	C	P152000	CHE-1351646	Johnson /Jeremiah A.	06/01/14	05/31/19	130,039	571,397	107,870

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		6930097	C	P154000	DMS-1407562	Gorin /Vadim	07/01/14	06/30/17	(24)	145,117	0
		6930137	C	P067952	IIS-1409310	Matusik /Wojciech	08/01/14	07/31/18	17,751	600,000	3,003
		6930200	C	P159600	PHY-1403261	Hughes /Scott A	07/01/14	09/30/17	3,740	359,612	0
		6930211	C	P267300	CCF-1409228	Medard /Muriel	08/01/14	07/31/17	(926)	200,000	0
		6930212	C	P067952	IIS-1421065	Winston /Patrick H	07/01/14	06/30/18	75,113	500,000	3,510
		6930213	C	P152000	DMR-1410718	Swager /Timothy M	07/01/14	06/30/18	111,001	525,000	(0)
		6930246	C	P153000	OCE-1338814	Marshall /John C	09/01/13	08/31/15	0	29,166	0
		6930250	C	P401710	AGS-1343056	Goncharenko /Larisa	07/01/14	06/30/18	38,190	228,398	(272)
		6930270	C	P159400	OCE-1434007	Dutkiewicz /Stephanie	10/01/14	09/30/18	147,582	531,997	29,007
		6930274	C	P069850	DMR-1405221	Jarillo-Herrero /Pablo	08/01/14	07/31/17	(15,032)	510,135	0
		6930278	C	P154000	DMS-1406411	Sheffield /Scott Roger	05/01/14	06/30/18	6,005	134,979	36,158
		6930311	C	P267600	ECCS-1408495	Ram /Rajeev J	07/15/14	06/30/17	(70,152)	323,179	0
		6930313	C	P153000	EAR-1419822	Ramezani /Jahandar	07/15/14	06/30/17	1,872	132,396	0
		6930321	C	P159900	PHY-1433156	Williams /Michael	08/01/14	07/31/19	(20,935)	104,135	90,177
		6930324	C	P153000	AGS-1419667	Solomon /Susan	07/15/14	06/30/18	203,924	592,472	(2,274)
		6930325	C	P067952	CCF-1420692	Rubinfeld /Ronitt	09/01/14	08/31/17	(9,710)	400,000	(0)
		6930327	C	P063007	OCE-1435993	Polz /Martin F	09/01/14	08/31/17	(36)	474,817	(0)
		6930337	C	P067952	CCF-1438969	Jackson /Daniel	09/01/14	08/31/18	47,896	333,333	12,445
		6930346	C	P065005	CMMI-1363167	Yang /Maria	08/01/14	07/31/18	45,705	217,233	5,473
		6930347	C	P152000	CHE-1351807	Pentelute /Bradley L.	08/01/14	07/31/19	81,907	600,000	30,605
		6930348	C	P068000	DMR-1410636	Li /Ju	09/01/14	11/30/17	41,353	300,000	(0)
		6930361	C	P061096	IIS-1350160	Shah /Julie A	08/01/14	07/31/19	14,304	398,575	349,814
		6930384	C	P153000	EAR-1424892	Ramezani /Jahandar	08/01/14	07/31/18	57,699	254,616	37,704
		6930420	C	P067952	CNS-1413920	Devadas /Srinivas	08/15/14	09/30/19	78,921	541,809	326,881
		6930425	C	P154000	DMS-1362326	Zhao /Yufei	06/01/14	07/31/18	34,442	130,000	9,937
		6930426	C	P154500	BCS-1429216	Schulz /Laura E	08/01/14	07/31/17	40,787	369,999	(0)
		6930450	C	P067952	CMMI-1426799	Shah /Julie A	08/01/14	08/31/18	164,409	300,000	29,335
		6930451	C	P065004	EFRI-1441301	Annaswamy /Anuradha M	07/01/14	12/31/17	32,608	836,806	0
		6930464	C	P271000	DRL-1418122	Altman /Micah	08/15/14	01/31/19	50,079	365,480	255,848
		6930474	C	P067952	IIS-1404494	Davis /Randall	09/01/14	08/31/18	168,622	475,004	157,905
		6930478	C	P067952	CCF-1438967	Devadas /Srinivas	09/01/14	08/31/18	55,479	350,429	35,057
		6930479	C	P063007	EAR-1414499	Nepf /Heidi	08/01/14	07/31/18	133,392	325,637	5,264
		6930483	C	P267300	PHY-1415514	Orlando /Terry Philip	09/01/14	08/31/18	72,626	360,000	(58)
		6930498	C	P067952	IIS-1427050	Tedrake /Russell L	08/15/14	07/31/19	128,174	414,334	197,226
		6930555	C	P067952	IIS-1420316	Lozano-Perez /Tomas	08/15/14	07/31/18	305,992	450,000	9,973
		6930556	C	P122030	CCF-1442887	Malone /Thomas W	09/01/14	12/31/18	27,702	598,873	46,791
		6930557	C	P065005	IIS-1427050	Rodriguez Garcia /Alberto	08/15/14	07/31/18	60,366	435,747	(0)
		6930566	C	P062000	ECCS-1449291	Jensen /Klavs F	09/01/14	08/31/18	74,658	434,815	20,493
		6930568	C	P401710	ACI-1442997	Pankratius /Victor	10/01/14	10/31/18	358,089	1,424,765	337,421
		6930575	C	P159600	PHY-1404245	Mavalvala /Nergis	08/15/14	07/31/18	62,469	683,775	(16,274)
		6930576	C	P267100	PHY-1415345	Cappellaro /Paola	09/01/14	02/28/18	48,698	419,821	0
		6930579	C	P091000	SES-1427231	Agarwal /Nikhil	06/01/14	08/31/18	38,066	224,613	2,940
		6930586	C	P159600	AST-1411622	Hewitt /Jacqueline N	08/15/14	07/31/17	13,215	229,988	0
		6930589	C	P401710	AGS-1343045	Coster /Anthea J	09/01/14	08/31/18	36,496	168,643	7,457
		6930593	C	P159900	PHY-1437402	Milner /Richard G	08/15/14	12/31/18	10,637	272,539	37,577
		6930595	C	P067952	IIS-1427547	Roy /Nicholas	08/15/14	07/31/18	49,997	525,000	185,593
		6930596	C	P400600	IOS-1451202	Wickersham /Ian R.	09/01/14	08/31/17	10,805	225,000	0
		6930599	C	P153000	EAR-1434138	McGee /William David	09/01/14	08/31/18	11,512	211,662	574
		6930607	C	P154000	CNS-1413920	Etingof /Pavel I	10/01/14	09/30/19	4,680	38,512	8,659

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		6930608	C	P067952	CNS-1413920	Goldwasser /Shafrira	08/15/14	09/30/19	36,044	549,791	88,582
		6930609	C	P067952	CNS-1413920	Vaikuntanathan /Vinod	08/15/14	09/30/19	25,847	549,791	(33,069)
		6930610	C	P067952	CNS-1413920	Kaashoek /M. Frans	08/15/14	09/30/19	560,023	979,459	(179,721)
		6930612	C	P153000	EAR-1411552	Ramezani /Jahandar	09/01/14	08/31/18	142,768	358,426	48,841
		6930618	C	P320000	EFRI-1441301	Perez-Arriaga /Jose Ignacio	07/01/14	12/31/17	76,358	599,998	0
		6930619	C	P122070	EFRI-1441301	Knittel /Christopher Roland	07/01/14	12/31/17	127,165	347,051	0
		6930632	C	P067952	CNS-1407470	Balakrishnan /Hari	09/01/14	08/31/18	169,695	800,000	309,329
		6930634	C	P067952	CNS-1413905	Clark /David D	08/01/14	09/30/18	190,008	783,840	92,859
		6930640	C	P153000	EAR-1361319	Durham /William B	09/01/14	08/31/18	69,671	173,000	16,084
		6930652	C	P067952	IIS-1447786	Shavit /Nir N.	08/01/14	08/31/18	127,760	765,000	34,740
		6930653	C	P069201	DBI-1356260	Weiss /Ron	09/01/14	08/31/17	22,905	299,432	(0)
		6930654	C	P067952	CNS-1409238	Kuszmaul /Bradley C	10/01/14	09/30/17	(78)	189,164	(0)
		6930670	C	P067952	CNS-1413973	Sollins /Karen R	09/01/14	09/30/18	289,236	1,300,000	353,907
		6930672	C	P159900	PHY-1433156	Williams /Michael	08/01/14	07/31/19	0	8,315	8,315
		6930696	C	P159900	PHY-1437402	Milner /Richard G	08/15/14	07/31/17	0	131,477	0
		6930725	C	P062000	ECCS-1449291	Kulik /Heather Janine	09/01/14	08/31/18	62,574	433,288	44,557
		6930726	C	P152000	ECCS-1449291	Bawendi /Moungi G	09/01/14	08/31/18	130,575	431,896	38,168
		6930735	C	P154000	DMS-1362336	Postnikov /Alexander	09/15/14	08/31/18	31,116	200,000	9,496
		6930762	C	P067952	IIS-1447476	Indyk /Piotr	06/15/15	08/31/18	8,005	250,000	12,676
		6930812	C	P065005	IIS-1427050	Rodriguez Garcia /Alberto	10/01/14	04/30/17	0	24,847	0
		6930816	C	P069201	CBET-0939511	Kamm /Roger Dale	04/01/10	08/31/16	0	106,875	0
		6930908	C	P069850	DMR-1405221	Jarillo-Herrero /Pablo	10/15/14	05/01/16	0	22,653	0
		6931164	C	P246000	DMR-1419807	Beach /Geoffrey Stephen	12/01/14	10/31/20	0	70,460	70,460
		6931165	C	P153000	AGS-1418508	Emanuel /Kerry Andrew	12/15/14	11/30/17	44,912	314,878	(0)
		6931196	C	P063007	EAR-1414499	Nepf /Heidi	12/11/14	04/17/15	0	8,319	(11)
		6931220	C	P246000	DMR-1419807	Beach /Geoffrey Stephen	12/01/14	10/31/20	181,761	624,000	82,165
		6931221	C	P246000	DMR-1419807	Beach /Geoffrey Stephen	12/01/14	10/31/20	72,244	1,200,000	534,632
		6931222	C	P246000	DMR-1419807	Dalton /Susan D	12/01/14	10/31/20	193,241	753,725	163,852
		6931223	C	P246000	DMR-1419807	Rosevear /Susan G	12/01/14	10/31/20	83,733	398,112	50,034
		6931224	C	P246000	DMR-1419807	Rosevear /Susan G	12/01/14	10/31/20	10,369	52,617	22,405
		6931225	C	P246000	DMR-1419807	Rosevear /Susan G	12/01/14	10/31/20	60,792	274,983	58,391
		6931226	C	P246000	DMR-1419807	Beach /Geoffrey Stephen	12/01/14	10/31/20	77,806	363,340	56,943
		6931227	C	P246000	DMR-1419807	Beach /Geoffrey Stephen	12/01/14	10/31/20	74,519	323,141	24,852
		6931228	C	P246000	DMR-1419807	Beach /Geoffrey Stephen	12/01/14	10/31/20	47,673	324,233	41,501
		6931229	C	P246000	DMR-1419807	Beach /Geoffrey Stephen	12/01/14	10/31/20	35,293	325,636	64,599
		6931230	C	P246000	DMR-1419807	Beach /Geoffrey Stephen	12/01/14	10/31/20	81,363	284,815	21,649
		6931231	C	P246000	DMR-1419807	Beach /Geoffrey Stephen	12/01/14	10/31/20	78,722	378,831	60,674
		6931235	C	P246000	DMR-1419807	Beach /Geoffrey Stephen	12/01/14	10/31/20	107,183	514,000	142,747
		6931236	C	P246000	DMR-1419807	Beach /Geoffrey Stephen	12/01/14	10/31/20	79,114	210,000	15,429
		6931237	C	P246000	DMR-1419807	Beach /Geoffrey Stephen	12/01/14	10/31/20	26,071	235,000	52,714
		6931238	C	P246000	DMR-1419807	Beach /Geoffrey Stephen	12/01/14	10/31/20	57,286	210,000	3,180
		6931239	C	P246000	DMR-1419807	Beach /Geoffrey Stephen	12/01/14	10/31/20	79,246	285,000	(2,505)
		6931240	C	P246000	DMR-1419807	Beach /Geoffrey Stephen	12/01/14	10/31/20	26,543	210,000	35,655
		6931241	C	P246000	DMR-1419807	Beach /Geoffrey Stephen	12/01/14	10/31/16	0	39,790	0
		6931242	C	P246000	DMR-1419807	Beach /Geoffrey Stephen	12/01/14	10/31/20	17,109	185,567	70,876
		6931243	C	P246000	DMR-1419807	Beach /Geoffrey Stephen	12/01/14	10/31/20	63,973	110,000	27,943
		6931246	C	P246000	DMR-1419807	Beach /Geoffrey Stephen	12/01/14	10/31/20	80,749	333,332	21,482
		6931247	C	P246000	DMR-1419807	Beach /Geoffrey Stephen	12/01/14	10/31/20	104,253	333,332	21,063
		6931248	C	P246000	DMR-1419807	Beach /Geoffrey Stephen	12/01/14	10/31/20	125,975	333,332	(18,217)

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		6931249	C	P246000	DMR-1419807	Beach /Geoffrey Stephen	12/01/14	10/31/20	66,589	333,332	45,159
		6931250	C	P246000	DMR-1419807	Beach /Geoffrey Stephen	12/01/14	10/31/20	107,372	333,332	2,897
		6931251	C	P246000	DMR-1419807	Beach /Geoffrey Stephen	12/01/14	10/31/20	126,905	333,332	32,807
		6931255	C	P246000	DMR-1419807	Beach /Geoffrey Stephen	12/01/14	02/28/18	23,835	160,064	0
		6931256	C	P246000	DMR-1419807	Beach /Geoffrey Stephen	12/01/14	10/31/20	0	159,971	0
		6931257	C	P246000	DMR-1419807	Beach /Geoffrey Stephen	12/01/14	10/31/20	(655)	159,997	0
		6931258	C	P246000	DMR-1419807	Beach /Geoffrey Stephen	12/01/14	10/31/20	0	160,673	(0)
		6931259	C	P062000	CBET-1454299	Roman /Yuriy	01/01/15	12/31/19	63,393	572,471	198,032
		6931380	C	P153000	EAR-1439559	McGee /William David	01/15/15	12/31/18	72,724	355,536	(0)
		6931383	C	P154000	DMS-1454419	Speck /Jared R.	04/01/15	05/31/20	50,571	314,622	154,058
		6931392	C	P159600	PHY-1404245	Mavalvala /Nergis	01/01/15	07/31/18	0	30,525	17,585
		6931406	C	P267100	PHY-1125846	Ketterle /Wolfgang	01/01/15	08/31/17	7,431	85,309	0
		6931412	C	P066000	ECCS-1453218	Hu /Juejun	02/15/15	01/31/20	159,266	500,000	20,571
		6931413	C	P067952	CCF-1452994	Sanchez Martin /Daniel	02/15/15	01/31/20	219,733	400,000	97,189
		6931425	C	P121012	CMMI-1452875	Zheng /Yanchong	09/01/15	08/31/20	116,562	365,034	138,473
		6931436	C	P067952	CCF-1453261	Moitra /Ankur	04/01/15	06/30/20	60,941	295,061	(1,754)
		6931457	C	P152000	CHE-1454060	Surendranath /Yogesh	03/01/15	02/29/20	163,642	675,000	222,382
		6931469	C	P152000	DMR-1452612	Dinca /Mircea	03/01/15	05/31/20	87,928	375,000	29,832
		6931473	C	P065005	CMMI-1532136	Zhao /Xuanhe	09/01/14	01/31/18	85,957	355,241	0
		6931495	C	P153000	OCE-1459287	Boyle /Edward A	02/01/15	08/31/18	128,578	376,331	1
		6931511	C	P153000	OCE-1459702	Flierl /Glenn Richard	03/01/15	02/28/19	125,241	351,401	161,506
		6931552	C	P068700	CMMI-1462158	Shah /Devavrat	08/01/15	07/31/19	22,969	175,000	116,995
		6931579	C	P061090	IIS-1453141	Stirling /Leia A.	06/01/15	06/30/20	88,415	502,749	225,988
		6931674	C	P121012	CMMI-1462158	Gamarnik /David	08/01/15	07/31/18	5,891	125,000	(0)
		6931692	C	P063007	EAR-1414499	Nepf /Heidi	01/01/15	08/31/15	0	8,455	0
		6931725	C	P153000	EAR-1464024	Faul /Hans Ulrich	04/01/15	03/31/19	89,102	248,367	(6,541)
		6931735	C	P152000	CHE-1464799	Danheiser /Rick Lane	05/01/15	07/31/18	55,700	375,615	239,880
		6931782	C	P067952	CCF-1452302	Moshkovitz Aaronson /Dana Hac	06/01/15	05/31/20	0	209,664	209,664
		6931799	C	P154000	DMS-1541100	Rigollet /Philippe	02/01/15	08/31/17	83,259	449,677	0
		6931839	C	P154000	DMS-1500219	Postnikov /Alexander	06/01/15	05/31/19	31,159	151,604	58,825
		6931850	C	P069201	CNS-1446474	Weiss /Ron	05/01/15	04/30/19	315,113	1,200,000	76,163
		6931882	C	P268001	ECCS-1505733	Hu /Qing	05/01/15	04/30/18	7,118	360,000	(0)
		6931885	C	P158000	CCF-1452616	Harrow /Aram W.	06/01/15	05/31/20	89,384	348,000	41,369
		6931888	C	P154000	DMS-1500771	Jerison /David S	06/01/15	05/31/19	48,434	385,077	178,903
		6931927	C	P154000	DMS-1502244	Etingof /Pavel I	03/04/15	05/31/20	119,152	529,048	170,690
		6931929	C	P267300	DMR-1507806	Kong /Jing	07/01/15	12/31/18	180,988	410,000	(532)
		6931939	C	P159900	PHY-1505855	Conrad /Janet Marie	02/01/15	04/30/19	10,725	450,000	281,755
		6931940	C	P154000	DMS-1510305	Pan /Yu	06/01/15	05/31/19	16,067	182,525	65,801
		6931954	C	P267300	DMR-1509197	Kong /Jing	07/01/15	06/30/19	140,672	300,000	3,224
		6932000	C	P153000	OCE-1502985	McGee /William David	06/01/15	05/31/19	3,276	161,221	13,004
		6932002	C	P154000	DMS-1404540	Colding /Tobias	05/01/15	05/31/19	111,409	465,000	56,646
		6932004	C	P067952	IIS-1447476	Freeman /William T	09/15/15	08/31/18	1,211	250,000	142,135
		6932014	C	P063007	CNS-1453126	Amin /Saurabh	06/15/15	05/31/20	155,635	240,000	(87,381)
		6932036	C	P401710	AGS-1343967	Pankratius /Victor	12/01/13	11/30/17	30,666	191,720	0
		6932048	C	P067952	CNS-1519135	Micali /Silvio	06/15/15	05/31/18	70,306	300,000	15,893
		6932049	C	P066000	DMR-1506605	Hu /Juejun	07/01/15	06/30/18	59,851	236,000	(3,611)
		6932050	C	P153000	EAR-1521534	Prieto Gomez /German	07/01/15	06/30/18	35,278	260,000	118
		6932051	C	P067952	CCF-1512611	Chlipala /Adam	09/01/15	08/31/19	191,720	800,000	215,176
		6932054	C	P153000	AGS-1461517	Emanuel /Kerry Andrew	06/15/15	05/31/19	218,335	525,648	63,359

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		6932066	C	P159900	PHY-1505858	Conrad /Janet Marie	05/01/15	07/31/18	1,443	448,820	347,857
		6932078	C	P069201	CBET-0939511	Kamm /Roger Dale	09/01/15	08/31/20	512,854	1,363,830	(24,939)
		6932088	C	P154000	DMS-1500954	Seidel /Paul Alfred	07/01/15	08/31/18	106,988	312,380	13,322
		6932157	C	P152000	CHE-1464804	Van Voorhis /Troy	06/01/15	05/31/18	15,251	464,999	0
		6932192	C	P062000	CHE-1452857	Tisdale /William	07/01/15	06/30/20	143,473	450,000	(17,379)
		6932194	C	P267100	PHY-1125846	Ketterle /Wolfgang	01/01/15	08/31/17	30,180	43,943	(0)
		6932200	C	P267111	ECCS-1509486	Berggren /Karl K	06/15/15	05/31/19	55,849	380,636	56,989
		6932208	C	P154000	DMS-1462401	Staffilani /Gigliola	07/01/15	06/30/19	58,082	250,000	56,599
		6932233	C	P401710	AGS-1343967	Pankratius /Victor	12/01/13	11/30/16	0	26,297	0
		6932245	C	P153000	EAR-1451022	Evans /James Brian	08/01/15	07/31/19	116,317	300,000	48,820
		6932248	C	P159900	PHY-1505858	Conrad /Janet Marie	06/01/15	07/31/18	11,062	54,180	5,119
		6932262	C	P153000	DMS-1521765	Andrade Lima /Eduardo	07/01/15	06/30/19	29,577	197,014	86,536
		6932282	C	P063007	AGS-1536551	Kroll /Jesse	07/15/15	06/30/18	36,703	119,945	341
		6932288	C	P063007	EAR-1520762	Harvey /Charles F	07/15/15	06/30/19	68,593	149,970	56,035
		6932291	C	P153000	AGS-1539972	Solomon /Susan	09/01/15	08/31/19	72,440	470,709	239,445
		6932300	C	P401710	AGS-1242204	Erickson /Philip J	10/01/12	11/30/17	0	130,037	0
		6932310	C	P063007	CBET-1546990	Bourouiba /Lydia	08/01/15	07/31/17	406	119,554	0
		6932311	C	P154000	CCF-1525130	Shor /Peter Williston	08/01/15	07/31/19	90,198	327,440	51,274
		6932312	C	P067952	CCF-1533753	Amarasinghe /Saman P	08/01/15	07/31/19	117,144	702,290	337,995
		6932317	C	P400600	CCF-1231216	Poggio /Tomaso A	07/15/13	08/31/18	529,774	1,585,448	191,110
		6932321	C	P039000	IIS-1523118	Breazeal /Cynthia Lynn	09/01/15	08/31/18	218,961	440,885	52,453
		6932323	C	P069850	DMR-1522575	Lee /Patrick A	07/01/15	07/31/18	80,072	354,000	21,060
		6932324	C	P065004	CMMI-1463181	Hart /Anastasios John	08/01/15	07/31/18	10,745	175,000	(8,928)
		6932330	C	P153000	EAR-1450922	King /Robert W	08/01/15	07/31/17	3,713	100,817	0
		6932336	C	P065005	AGS-1520825	Peacock /Thomas	09/01/15	08/31/19	549,167	2,193,628	1,102,496
		6932375	C	P065005	CMMI-1547130	Sachs /Emanuel Michael	09/01/15	11/30/18	862	180,181	0
		6932388	C	P067952	CNS-1523572	Devadas /Srinivas	09/01/15	08/31/18	125,293	195,667	69,627
		6932400	C	P063007	PLR-1503966	Entekhabi /Dara	08/15/15	07/31/19	53,322	284,248	104,785
		6932401	C	P153000	OCE-1536515	Ferrari /Raffaele	10/01/15	09/30/18	101,899	423,953	231,386
		6932402	C	P067952	IIS-1524427	Jaakkola /Tommi S	09/01/15	08/31/18	153,016	407,091	50,515
		6932403	C	P153000	OCE-1536521	Follows /Michael J	09/01/15	08/31/18	85,981	271,221	0
		6932404	C	P067952	CNS-1555796	Clark /David D	08/15/15	07/31/18	0	34,393	16,983
		6932425	C	P401710	DUE-1503793	Matthews /Lynn D.	08/15/15	07/31/19	49,272	249,662	64,235
		6932427	C	P069850	DMR-1507047	Tuller /Harry L	05/15/15	07/31/19	152,299	419,338	51,331
		6932428	C	P159900	PHY-1505678	Formaggio /Joseph A	05/17/15	07/31/18	106,051	561,000	54,155
		6932429	C	P121012	CMMI-1537536	Levi /Retsef	09/01/15	08/31/18	76,291	300,000	60,072
		6932432	C	P165000	CCF-1547999	Bathe /Mark	08/01/15	07/31/19	(4,912)	155,000	36,197
		6932434	C	P095500	SES-1528487	Berinsky /Adam	08/15/15	07/31/18	140,551	588,225	345,068
		6932435	C	P067952	ECCS-1532591	Torralba /Antonio	08/01/15	07/31/19	233,579	805,000	125,698
		6932449	C	P154000	CBET-1510768	Dunkel /Joern	09/01/15	08/31/18	121,755	281,430	11,080
		6932459	C	P062000	CBET-1511526	Blankschtein /Edmundo D	10/01/15	09/30/18	130,364	330,000	98,263
		6932468	C	P065005	IIS-1551535	Rodriguez Garcia /Alberto	09/01/15	08/31/17	9,412	225,000	(0)
		6932479	C	P069850	DMR-1534340	Olivetti /Elsa A	08/24/15	09/30/18	192,023	692,585	379,545
		6932480	C	P267100	PHY-1506019	Zwierlein /Martin Wolfram	05/16/15	07/31/18	75,624	330,000	(9,111)
		6932483	C	P159900	PHY-1505858	Conrad /Janet Marie	05/01/15	07/31/18	279,767	350,000	(349,737)
		6932484	C	P159900	PHY-1505855	Conrad /Janet Marie	02/01/15	04/30/19	181,475	225,000	(319,834)
		6932493	C	P067952	CNS-1526791	Balakrishnan /Hari	10/01/15	09/30/18	151,503	500,000	241,130
		6932495	C	P067962	CNS-1513447	Liskov /Barbara H	09/01/15	08/31/18	48,917	226,605	309
		6932496	C	P039000	IIS-1527181	Raskar /Ramesh	09/01/15	08/31/18	103,736	460,000	45,114

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		6932501	C	P067952	CCF-1535851	Indyk /Piotr	09/01/15	08/31/18	175,869	500,000	180,047
		6932502	C	P067952	IIS-1513443	Madden /Samuel R	09/01/15	08/31/18	103,303	333,333	28,343
		6932514	C	P067952	CCF-1461559	Lynch /Nancy Ann	09/01/15	08/31/18	224,452	741,436	356,665
		6932515	C	P153000	OCE-1457916	Grove /Timothy L	09/01/15	08/31/18	875	129,762	2
		6932517	C	P068700	CNS-1523546	Shah /Devavrat	10/01/15	09/30/19	54,397	500,000	393,685
		6932528	C	P065004	DMS-1517842	Hosoi /Anette E	09/01/15	08/31/18	66,811	240,000	(1,315)
		6932533	C	P154000	DMS-1519580	Etingof /Pavel I	09/01/15	08/31/18	82,965	249,964	5,594
		6932534	C	P165000	PHY-1454673	Ribbeck /Katharina	09/01/15	08/31/20	179,971	422,956	53,651
		6932535	C	P401710	AST-1516106	Matthews /Lynn D.	09/01/15	08/31/17	8,964	62,922	0
		6932537	C	P067952	CCF-1533644	Leiserson /Charles E	09/01/15	09/30/19	356,099	750,000	203,694
		6932538	C	P067952	IIS-1524817	Torralba /Antonio	09/01/15	08/31/18	68,976	460,000	285,078
		6932539	C	P068700	CCF-1525705	Win /Moe Z	09/01/15	08/31/18	28,453	175,000	113,316
		6932551	C	P267100	PHY-1506369	Ketterle /Wolfgang	09/01/15	08/31/20	377,289	1,204,690	716
		6932557	C	P066000	CMMI-1536233	Ortiz /Christine	06/01/15	08/31/18	83,499	398,508	177,975
		6932558	C	P063007	AGS-1523305	Williams /Earle R	09/01/15	08/31/18	38,159	74,054	25,669
		6932559	C	P152000	CHE-1463707	Schrock /Richard Royce	09/01/15	08/31/18	198,785	600,000	135,648
		6932578	C	P062000	MCB-1517913	Prather /Kristala L	09/01/15	08/31/18	88,929	370,383	47,524
		6932592	C	P246000	DMR-1419807	Beach /Geoffrey Stephen	09/03/15	10/31/20	0	249,709	(0)
		6932593	C	P068700	AST-1547331	Modiano /Eytan H	09/01/15	08/31/19	130,005	332,530	163,396
		6932594	C	P069850	DMR-1505947	Thompson /Carl Vernette	06/01/15	08/31/18	118,370	457,389	126,346
		6932595	C	P067952	AST-1547265	Lehr /William H	09/01/15	08/31/18	118,700	224,041	(22,864)
		6932597	C	P067952	IIS-1523767	Lozano-Perez /Tomas	09/01/15	08/31/18	300,031	900,000	576,416
		6932599	C	P067952	CMMI-1547154	Matusik /Wojciech	09/01/15	08/31/18	0	150,000	(11,202)
		6932605	C	P065004	DMS-1512925	Akylas /Triantaphyllos R	09/01/15	08/31/19	200,503	410,109	97,903
		6932610	C	P066000	DMR-1508072	Ortiz /Christine	06/01/15	08/31/18	99,965	390,000	82,068
		6932611	C	P065005	ECCS-1550015	Turitsyn /Konstantin	09/15/15	08/31/18	25,080	150,000	41,292
		6932617	C	P159900	PHY-1554875	Winslow /Lindley	03/16/15	01/31/19	196,152	494,122	157,903
		6932621	C	P067952	IIS-1546290	Demaine /Erik D	12/01/15	11/30/19	139,229	500,000	291,383
		6932625	C	P065004	CMMI-1548501	Hogan /Neville	09/01/15	08/31/18	66,817	128,940	(2,407)
		6932627	C	P154500	BCS-1534318	Gibson /Edward A	06/01/15	02/28/19	173,588	366,881	(8,030)
		6932631	C	P065004	CMMI-1547154	Hart /Anastasios John	09/01/15	08/31/18	19,544	150,000	48,400
		6932636	C	P097000	DUE-1505007	Bucciarelli /Louis L	09/15/15	08/31/18	3,120	54,366	25,217
		6932648	C	P067952	CCF-1533753	Durand /Frederic	08/01/15	07/31/19	23,327	63,790	30,025
		6932649	C	P067952	CCF-1533753	Matusik /Wojciech	08/01/15	07/31/19	0	78,920	(8,554)
		6932653	C	P154000	DMS-1522526	Sutherland /Andrew Victor	09/15/15	08/31/18	40,241	180,000	51,341
		6932657	C	P097000	PHY-1541160	Kaiser /David I	06/01/15	08/31/19	173,087	781,263	147,107
		6932664	C	P093800	CNS-1542970	Harrell /Douglas Alan	08/15/15	12/31/18	212,026	599,941	84,275
		6932665	C	P068700	CNS-1524317	Modiano /Eytan H	10/01/15	09/30/18	133,821	460,000	293,833
		6932687	C	P093800	DRL-1508911	Klopfer /Eric	09/15/15	08/31/18	140,336	396,998	86,625
		6932688	C	P093800	DGE-1544234	Lane /Suzanne T	09/15/15	08/31/18	7,553	69,520	46,324
		6932689	C	P068700	CNS-1544413	Karaman /Sertac	09/15/15	08/31/18	153,518	600,763	385,471
		6932690	C	P067952	CNS-1526815	Rus /Daniela L	10/01/15	09/30/19	49,268	486,117	365,512
		6932700	C	P065004	CNS-1544751	Annaswamy /Anuradha M	09/15/15	08/31/19	141,257	349,983	72,347
		6932701	C	P061093	CBET-1507488	Willcox /Karen E	10/01/15	09/30/18	90,488	139,614	24,341
		6932716	C	P267300	CCF-1527270	Medard /Muriel	09/01/15	09/30/18	87,928	250,629	313
		6932760	C	P067952	CNS-1138967	Matusik /Wojciech	01/01/15	03/31/19	0	142,875	(42,958)
		6932921	C	P069201	CBET-0939511	Asada /Haruhiko	09/01/15	08/31/20	108,935	311,093	(28,436)
		6932922	C	P069201	CBET-0939511	Boyer /Laurie Ann	09/01/15	08/31/20	118,303	337,586	(61,777)
		6932923	C	P069201	CBET-0939511	Kamm /Roger Dale	09/01/15	08/31/20	152,415	596,093	(116,239)

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		6932924	C	P069201	CBET-0939511	Weiss /Ron	09/01/15	08/31/20	145,277	558,277	(93,101)
		6932925	C	P069201	CBET-0939511	Griffith /Linda G	09/01/15	08/31/20	106,839	408,797	(47,240)
		6932926	C	P069201	CBET-0939511	Hammond /Paula T	09/01/15	08/31/20	117,834	271,901	(67,132)
		6932927	C	P069201	CBET-0939511	Kamm /Roger Dale	09/01/15	08/31/20	2,611,242	8,036,980	2,179,094
		6932928	C	P069201	CBET-0939511	Kamm /Roger Dale	09/01/15	08/31/20	111,912	217,811	56,676
		6933108	C	P267110	PHY-1125846	Chuang /Isaac	11/18/15	08/31/17	0	20,109	0
		6933142	C	P154000	CNS-1523572	Etingof /Pavel I	09/01/15	08/31/18	0	71,000	71,000
		6933159	C	P069850	DMR-1506475	Wen /Xiao-Gang	12/15/15	11/30/18	199,182	511,850	15,041
		6933264	C	P153000	EAR-1552202	Jagoutz /Oliver E	01/01/16	12/31/18	115,990	320,000	132,217
		6933276	C	P065005	EAR-1520825	Lermusiaux /Pierre	09/01/15	08/31/19	109,795	473,671	258,477
		6933277	C	P065005	EAR-1520825	Peacock /Thomas	09/01/15	08/31/19	11,696	63,701	39,244
		6933336	C	P067952	CCF-1553428	Madry /Aleksander	01/01/16	12/31/20	106,302	323,438	153,506
		6933337	C	P067952	CCF-1521584	Chlipala /Adam	12/15/15	11/30/20	371,469	1,148,325	338,948
		6933344	C	P267100	PHY-1505862	Vuletic /Vladan	09/01/15	08/31/18	122,362	450,000	6,286
		6933370	C	P069201	CCF-1521925	Weiss /Ron	12/15/15	11/30/20	846,236	1,256,912	(93,843)
		6933440	C	P067952	IIS-1553284	Jegelka /Stefanie Sabrina	01/15/16	12/31/20	97,023	286,226	124,855
		6933488	C	P401710	AGS-1242204	Erickson /Philip J	10/01/12	11/30/17	131,382	480,190	0
		6933496	C	P065005	ECCS-1554171	Turitsyn /Konstantin	03/01/16	02/28/21	142,600	500,000	245,401
		6933498	C	P069850	DMR-1554891	Checkelsky /Joseph	02/01/16	01/31/21	82,697	327,632	82,527
		6933530	C	P153000	EAR-1551753	King /Robert W	02/01/16	01/31/19	37,485	114,900	8,107
		6933551	C	P062000	CBET-1554398	Swan /James W	02/01/16	01/31/21	96,189	500,000	259,713
		6933572	C	P068700	CCF-1565516	Bresler /Guy	12/01/15	02/28/18	35,918	174,916	(0)
		6933576	C	P153000	EAR-1551321	Grove /Timothy L	03/01/16	02/28/19	69,538	439,000	244,133
		6933622	C	P159900	CCF-1629809	Harrow /Aram W.	08/03/15	08/31/17	(667)	402,930	(0)
		6933670	C	P066000	DMR-1606911	Ross /Caroline A	06/01/16	05/31/19	315,889	360,000	(18,506)
		6933710	C	P401710	OPP-1542950	Elosegui /Pedro	03/15/16	02/28/19	27,890	102,716	14,491
		6933711	C	P069201	CCF-1521925	Lu /Timothy K	12/15/15	11/30/20	204,181	422,912	1,159
		6933712	C	P065004	CCF-1521925	Del Vecchio /Domitilla	12/15/15	11/30/20	60,678	422,912	183,195
		6933713	C	P069201	CCF-1521925	Weiss /Ron	12/15/15	11/30/20	66,004	147,264	17,323
		6933727	C	P061094	PLR-1542950	Hoffman /Jeffrey A	03/15/16	02/28/19	46,631	167,279	41,313
		6933744	C	P063007	CMMI-1562912	Osorio Pizano /Carolina	06/01/16	05/31/19	47,317	338,831	204,550
		6933777	C	P121012	CMMI-1563343	Perakis /Georgia	07/01/16	06/30/19	75,558	395,000	288,297
		6933779	C	P153000	AGS-1547733	Plumb /Raymond Alan	04/01/16	03/31/19	163,184	388,860	54,839
		6933780	C	P061901	PHY-1504942	Mirny /Leonid A	02/15/16	01/31/19	214,885	450,000	80,101
		6933784	C	P091000	SES-1555071	Wolitzky /Alexander Greenberg	03/01/16	02/28/20	50,945	363,978	225,320
		6933825	C	P152000	CHE-1565649	Lippard /Stephen James	04/01/16	05/31/18	189,771	492,131	0
		6933835	C	P153000	OCE-1558702	Follows /Michael J	04/01/16	03/31/19	34,611	176,386	125,175
		6933845	C	P165000	CCF-1564025	Bathe /Mark	04/01/16	03/31/20	173,229	431,302	154,359
		6933873	C	P153000	PLR-1607968	McGee /William David	09/01/16	08/31/19	16,807	108,531	904
		6933874	C	P063007	AGS-1564495	Heald /Colette L.	09/01/16	08/31/19	188,227	499,248	196,511
		6933910	C	P154000	DMS-1601946	Poonen /Bjorn	06/01/16	05/31/21	64,578	390,000	194,387
		6933939	C	P068700	CCF-1565235	Parrilo /Pablo A	05/01/16	04/30/21	229,697	484,429	52,687
		6933947	C	P153000	PLR-1543366	Marshall /John C	04/15/16	03/31/19	253,271	826,678	436,691
		6933960	C	P067952	CNS-1563763	Kaashoek /M. Frans	06/01/16	05/31/20	247,055	462,543	104,240
		6933961	C	P154000	DMS-1600375	Negut /Andrei	06/01/16	06/30/19	63,791	181,200	56,902
		6933990	C	P154000	DMS-1601953	Bezrukavnikov /Roman	06/01/16	05/31/21	136,519	399,000	113,665
		6933991	C	P067952	CCF-1563880	Shavit /Nir N.	07/15/16	08/31/19	254,529	540,000	82,634
		6933999	C	P091000	SES-1559172	Chernozhukov /Victor V	05/15/16	04/30/19	18,282	246,218	69,406
		6934004	C	P093800	DRL-1639069	Klopfer /Eric	01/01/16	06/30/19	614,231	2,006,327	454,381

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		6934033	C	P066000	ECCS-1607865	Ross /Caroline A	06/01/16	05/31/19	68,485	200,000	(16,744)
		6934042	C	P066000	ECCS-1607865	Hu /Juejun	06/01/16	05/31/19	133,123	200,000	(17,670)
		6934044	C	P091020	SES-1559367	Olken /Benjamin	05/01/16	04/30/19	921	101,134	100,214
		6934045	C	P067952	CNS-1138967	Rus /Daniela L	09/01/15	03/31/19	176	22,540	(2,250)
		6934051	C	P066000	DMR-1606914	Schuh /Christopher A	09/01/16	08/31/19	377,675	412,533	2,307
		6934119	C	P154000	DMS-1607901	Borodin /Alexei	06/01/16	05/31/19	95,224	300,000	116,131
		6934146	C	P067952	CCF-1565235	Moitra /Ankur	05/01/16	04/30/21	109,727	343,927	(5,888)
		6934147	C	P067952	CCF-1565235	Kelner /Jonathan Adam	05/01/16	04/30/21	293,418	337,298	38,517
		6934155	C	P154000	DMS-1608018	Casals Gutierrez /Roger	07/01/16	06/30/19	37,312	153,624	75,714
		6934199	C	P267500	CBET-1605406	Bulovic /Vladimir	06/01/16	05/31/19	85,735	300,000	112,346
		6934203	C	P067952	CCF-1617730	Daskalakis /Konstantinos	06/01/16	06/30/19	54,053	500,000	167,662
		6934236	C	P063007	EAR-1414499	Nepf /Heidi	06/09/16	08/31/17	394	17,588	0
		6934246	C	P069850	CBET-1605050	Olivetti /Elsa A	06/01/16	05/31/19	48,249	240,870	96,530
		6934289	C	P091000	SES-1643517	Fudenberg /Drew	07/01/16	08/31/17	751	81,745	(0)
		6934292	C	P154000	DMS-1645082	Maulik /Davesh	07/01/16	06/30/17	(686)	81,691	0
		6934297	C	P153000	AGS-1552195	O'Gorman /Paul	07/01/16	06/30/19	122,423	420,185	241,431
		6934317	C	P154500	BCS-1551866	Levy /Roger P	06/01/16	01/31/20	71,671	329,233	197,292
		6934321	C	P154000	DMS-1564458	Maulik /Davesh	07/01/16	06/30/19	102,217	197,500	52,511
		6934322	C	P062000	CBET-1602406	Doyle /Patrick S	09/01/16	08/31/19	67,998	300,000	225,020
		6934327	C	P153000	PLR-1603557	Marshall /John C	09/01/16	08/31/19	176,665	411,042	169,214
		6934348	C	P159900	PHY-1607225	Williams /Michael	07/01/16	06/30/19	128,083	309,900	77,729
		6934361	C	P267110	ECCS-1609240	Perreault /David J	09/01/16	08/31/19	78,216	265,000	102,277
		6934379	C	P065004	IIS-1617403	Jones /Lynette A	07/01/16	06/30/19	231,498	500,000	147,743
		6934383	C	P159900	ACI-1550172	Roland /Gunther M	07/01/16	06/30/20	2,148	189,500	77,568
		6934418	C	P151072	MCB-1615252	Imperiali /Barbara	07/01/16	06/30/19	4,157	150,000	110,186
		6934434	C	P067952	DRL-1614548	Abelson /Harold	09/01/16	08/31/19	178,174	1,115,000	865,160
		6934446	C	P068700	CMMI-1634259	Shah /Devavrat	09/01/16	08/31/19	14,081	180,000	111,963
		6934447	C	P068000	ECCS-1610806	Li /Ju	07/15/16	06/30/19	50,023	270,000	151,474
		6934452	C	P091000	SES-1558205	Fudenberg /Drew	07/15/16	06/30/19	38,843	302,406	239,527
		6934458	C	P154500	BCS-1634050	McDermott /Joshua Hartman	07/01/16	06/30/19	251,820	500,000	100,900
		6934462	C	P154500	BCS-1627068	Saxe /Rebecca R	07/15/16	06/30/19	201,396	600,000	276,282
		6934466	C	P069850	CMMI-1562567	Allanore /Antoine	08/01/16	07/31/19	90,579	140,689	6,969
		6934492	C	P153000	EAR-1622560	Floyd /Michael	08/01/16	07/31/18	50,504	71,951	(6,544)
		6934499	C	P065004	CBET-1605547	Buonassisi /Anthony	08/01/16	07/31/19	56,876	300,000	185,257
		6934508	C	P065005	IIS-1637753	Rodriguez Garcia /Alberto	09/01/16	08/31/19	146,968	415,237	133,734
		6934517	C	P093200	BCS-1627861	Jones /Graham M	08/01/16	01/31/18	3,992	15,751	0
		6934519	C	P267111	EFMA-1641064	Englund /Dirk R.	10/01/16	09/30/20	155,278	457,426	223,740
		6934528	C	P243020	ACI-1640829	Greenwald /Martin J	09/01/16	09/30/19	196,691	500,000	194,831
		6934547	C	P067952	CNS-1563826	Balakrishnan /Hari	06/01/16	05/31/19	54,584	898,333	791,650
		6934551	C	P063007	AGS-1638672	Kroll /Jesse	08/12/16	08/31/19	158,909	541,983	268,093
		6934563	C	P401710	AGS-1242204	Erickson /Philip J	10/01/12	11/30/17	27,524	163,704	0
		6934565	C	P067952	CCF-1650733	Rubinfeld /Ronitt	09/01/16	08/31/18	51,964	150,000	(66,818)
		6934569	C	P067952	CMMI-1644558	Matusik /Wojciech	09/01/16	08/31/19	86,840	320,000	33,326
		6934580	C	P067952	CNS-1617487	Morris /Robert Tappan	10/01/16	09/30/19	158,824	500,000	272,763
		6934581	C	P061097	ACI-1550487	Marzouk /Youssef M	09/01/16	08/31/19	112,907	524,968	226,601
		6934582	C	P267400	ECCS-1639921	Baldo /Marc A	10/01/16	09/30/19	(5,643)	0	0
		6934588	C	P067952	CNS-1650276	Shrobe /Howard E	10/01/16	09/30/18	27,069	150,000	58,987
		6934590	C	P068700	CNS-1617091	Modiano /Eytan H	10/01/16	09/30/19	0	250,000	247,875
		6934592	C	P267100	EFMA-1641064	Cappellaro /Paola	10/01/16	09/30/20	182,645	495,824	269,010

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		6934593	C	P267111	EFMA-1641064	Englund /Dirk R.	10/01/16	09/30/20	698,566	1,008,350	208,508
		6934623	C	P267100	PHY-1506019	Zwierlein /Martin Wolfram	05/16/15	07/31/18	18	120,000	(2,760)
		6934638	C	P067952	CNS-1639994	Weitzner /Daniel J	09/01/16	08/31/18	25,955	300,000	267,909
		6934644	C	P154000	PHY-1620045	Freedman /Daniel Z	09/01/16	08/31/19	8,671	30,000	17,118
		6934660	C	P159900	PHY-1505855	Conrad /Janet Marie	02/01/15	04/30/19	66,441	211,429	77,605
		6934662	C	P067952	CCF-1650733	Daskalakis /Konstantinos	09/01/16	08/31/18	140,625	150,000	(72,117)
		6934663	C	P121012	CMMI-1634259	Farias /Vivek F.	09/01/16	08/31/19	86,063	180,000	93,937
		6934669	C	P159900	PHY-1626069	Conrad /Janet Marie	09/01/16	08/31/19	0	84,060	84,060
		6934673	C	P267600	IIS-1651190	Hufnagel /Stefanie S	09/01/16	08/31/18	94,868	222,449	45,986
		6934700	C	P267200	CCF-1640012	Soljacic /Marin	09/01/16	08/31/19	90,496	142,560	11,536
		6934701	C	P154000	DMS-1566618	Lusztig /George	05/03/16	08/31/19	29,447	190,000	57,631
		6934702	C	P066000	CBET-1605943	Holten-Andersen /Niels	09/01/16	08/31/19	85,912	250,000	96,876
		6934703	C	P267111	ECCS-1639921	Liu /Luqiao	10/01/16	09/30/19	112,913	199,000	(11,827)
		6934717	C	P067952	IIS-1607189	Shavit /Nir N.	09/01/16	08/31/19	190,325	332,588	66,929
		6934725	C	P152000	CHE-1629358	Johnson /Jeremiah A.	09/15/16	08/31/20	178,674	500,000	272,658
		6934730	C	P153000	EAR-1615426	Fournier /Gregory P.	09/01/16	08/31/19	313,181	683,280	214,479
		6934735	C	P067952	IIS-1636766	Madden /Samuel R	09/01/16	08/31/19	132,431	444,000	262,429
		6934753	C	P067952	CNS-1617702	Alizadeh Attar /Mohammadreza	10/01/16	09/30/18	84,386	249,952	73,416
		6934757	C	P154000	DMS-1614043	Bush /John W. M.	09/01/16	08/31/18	113,710	197,116	14,739
		6934761	C	P153000	EAR-1622560	Floyd /Michael	08/01/16	07/31/18	3,272	50,784	14,571
		6934765	C	P065004	IIS-1637824	Hogan /Neville	01/01/17	12/31/19	168,880	500,000	271,976
		6934767	C	P159600	PHY-1404245	Mavalvala /Nergis	07/13/15	07/31/18	18,822	35,700	(354)
		6934794	C	P159900	PHY-1626069	Conrad /Janet Marie	09/01/16	09/30/18	84,883	795,255	706,520
		6934797	C	P153000	EAR-1647504	Weiss /Benjamin P	07/01/16	08/31/19	182,716	385,922	125,088
		6934806	C	P267100	PHY-1506369	Ketterle /Wolfgang	08/01/16	09/01/19	54,670	125,000	6,389
		6934829	C	P267300	ECCS-1644588	Zheng /Lizhong	09/01/16	08/31/18	111,242	200,000	7,524
		6934833	C	P065004	IIP-1640678	Buie /Cullen	09/15/16	02/28/18	59,151	200,000	7,167
		6934840	C	P093800	DRL-1639069	Klopfer /Eric	01/01/16	06/30/18	81,590	175,100	62,559
		6934847	C	P062000	CHE-1629358	Olsen /Bradley D.	09/01/16	08/31/20	109,348	500,000	293,485
		6934857	C	P401710	AST-1609547	Lonsdale /Colin John	09/15/16	08/31/19	9,620	113,868	83,361
		6934862	C	P067952	IIS-1607486	Rosenholtz /Ruth Ellen	12/01/16	11/30/19	175,216	681,746	498,713
		6934905	C	P153000	EAR-1647504	Weiss /Benjamin P	07/01/16	08/31/19	240,288	462,669	196,899
		6934952	C	P400600	DRL-1644540	Gabrieli /John D. E.	09/15/16	08/31/19	318,770	1,579,146	1,145,704
		6934953	C	P401710	AST-1614868	Fish /Vincent L.	09/15/16	08/31/19	71,756	289,297	184,964
		6934974	C	P065005	AGS-1520825	Peacock /Thomas	09/01/15	09/30/18	0	80,000	80,000
		6935085	C	P069201	CBET-0939511	Kamm /Roger Dale	06/01/16	08/31/18	0	47,119	23,956
		6935144	C	P153000	AGS-1623218	Cronin /Timothy Wallace	11/15/16	10/31/19	132,524	269,038	133,188
		6935192	C	P154000	CCF-1665252	Mossel /Elchanan	09/01/16	08/31/18	208,833	370,819	75,003
		6935260	C	P159900	PHY-1554875	Winslow /Lindley	11/01/16	01/31/19	2,322	290,050	188,873
		6935312	C	P152000	CHE-1654415	Willard /Adam P.	09/01/16	11/30/21	97,306	646,243	480,305
		6935315	C	P067952	CMMI-1644558	Rus /Daniela L	09/01/16	08/31/19	13,912	320,000	305,797
		6935329	C	P159900	PHY-1658693	Winslow /Lindley	12/01/16	11/30/17	22,634	31,499	0
		6935335	C	P068000	DMR-1654548	Short /Michael P	06/01/17	05/31/22	218,123	286,227	58,304
		6935375	C	P405032	DUE-1646976	Reich /Blair Justin F	12/01/16	11/30/18	86,340	124,756	21,790
		6935406	C	P067952	CCF-1640012	Sanchez Martin /Daniel	09/01/16	08/31/19	82,733	98,520	10,111
		6935407	C	P267111	CCF-1640012	Englund /Dirk R.	09/01/16	08/31/19	24,788	127,560	98,591
		6935483	C	P159900	PHY-1658693	Winslow /Lindley	12/01/16	11/30/17	48,729	91,501	0
		6935493	C	P060600	ECCS-1653553	Liu /Luqiao	02/01/17	01/31/22	115,987	500,000	384,013
		6935496	C	P093400	SES-1655605	Ritvo /Harriet	03/01/17	02/28/18	4,596	15,094	0

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		6935507	C	P097000	SES-1655089	Kaiser /David I	02/01/17	01/31/18	3,501	14,037	0
		6935539	C	P067952	CMMI-1547130	Mueller /Stefanie	09/01/15	11/30/18	33,014	118,944	35,641
		6935540	C	P152000	MCB-1652390	Shoulders /Matthew D.	10/01/16	12/31/21	195,305	412,598	22,025
		6935541	C	P154000	DMS-1664317	Kac /Victor	01/01/17	12/31/17	2,073	7,550	0
		6935544	C	P067952	CCF-1723344	Sontag /David Alexander	01/01/17	08/31/20	71,900	399,999	315,762
		6935577	C	P152000	CHE-1724505	Radosevich /Alexander T.	07/01/16	02/28/19	113,778	272,243	(14,323)
		6935593	C	P065004	DMR-1651101	Kolpak /Alexie M.	02/01/17	01/31/22	203,656	191,000	(21,028)
		6935643	C	P093200	SES-1655060	Silbey /Susan S	03/01/17	08/31/17	6,024	14,318	0
		6935655	C	P060600	ECCS-1653100	Han /Ruonan	02/01/17	01/31/22	122,330	500,000	333,486
		6935664	C	P066000	CHE-1653289	Macfarlane /Robert J	02/01/17	01/31/22	205,163	690,238	448,235
		6935710	C	P267110	ECCS-1639921	Sze /Vivienne	10/01/16	09/30/19	27,739	67,167	35,960
		6935711	C	P066000	ECCS-1639921	Ross /Caroline A	10/01/16	09/30/19	78,445	67,167	(11,278)
		6935738	C	P063007	EAR-1659923	Nepf /Heidi	02/15/17	01/31/20	104,458	440,751	310,752
		6935755	C	P060600	CNS-1657303	Shulaker /Max M.	02/15/17	01/31/19	139,565	174,999	31,629
		6935783	C	P068700	DMS-1651995 000	Uhler /Caroline	07/01/17	06/30/22	100,583	75,459	(25,124)
		6935795	C	P066000	DMR-1506605	Hu /Juejun	11/28/16	06/30/18	6,492	64,000	25,862
		6935796	C	P067952	CCF-1665282	Solar Lezama /Armando	03/01/17	02/28/19	129,436	232,000	95,584
		6935852	C	P401710	AST-1659420	Lonsdale /Colin John	04/01/17	03/31/20	3,571	62,286	58,715
		6935855	C	P154000	DMS-1700338	Ferber /Asaf	06/01/17	06/30/20	44,666	111,990	49,645
		6935870	C	P267111	CCF-1640012	Englund /Dirk R.	03/01/17	06/30/18	7,212	35,000	24,060
		6935877	C	P063007	IOS-1645061	Chisholm /Sallie W	05/01/17	04/30/20	212,088	760,554	525,404
		6935923	C	P246000	DMR-1419807	Beach /Geoffrey Stephen	03/01/17	02/28/19	149,325	160,000	8,470
		6935924	C	P246000	DMR-1419807	Beach /Geoffrey Stephen	03/01/17	02/28/19	99,674	160,000	34,109
		6935925	C	P246000	DMR-1419807	Beach /Geoffrey Stephen	03/01/17	02/28/19	72,726	160,000	63,796
		6935926	C	P246000	DMR-1419807	Beach /Geoffrey Stephen	03/01/17	02/28/19	52,339	160,000	105,312
		6935929	C	P401710	AST-1609547	Lonsdale /Colin John	02/01/17	08/31/19	13,572	35,000	18,099
		6935945	C	P065005	CBET-1653758	Winter /Amos G	06/01/17	05/31/22	91,311	500,000	408,689
		6936027	C	P068700	CNS-1701964	Modiano /Eytan H	04/01/17	03/31/19	0	150,000	150,000
		6936094	C	P065005	IOS-1645061	Buie /Cullen	05/01/17	04/30/20	69,902	104,472	34,570
		6936099	C	P067952	CCF-1740501	Williams /Virginia	01/16/17	08/31/17	2,414	2,414	0
		6936114	C	P063007	CMMI-1702689	Whittle /Andrew	04/01/17	03/31/20	78,437	350,112	253,495
		6936174	C	P067952	CCF-1651838	Williams /Virginia	01/01/17	02/28/22	61,626	179,656	118,030
		6936201	C	P063007	DEB-1655983	Cordero Sanchez /Otto X.	07/01/17	06/30/20	280,004	702,796	422,792
		6936236	C	P067952	CCF-1741638	Williams /Richard Ryan	01/01/17	06/30/17	3,460	70,599	0
		6936239	C	P067952	CCF-1740519	Williams /Virginia	01/01/17	08/31/19	10,643	453,050	360,653
		6936281	C	P062000	DMR-1709315	Olsen /Bradley D.	09/01/17	08/31/20	11,777	360,000	348,223
		6936297	C	P067952	CCF-1741615	Williams /Richard Ryan	01/01/17	11/30/20	136,129	272,902	122,962
		6936310	C	P154000	DMS-1712596	Rigollet /Philippe	07/01/17	06/30/20	58,690	133,334	74,644
		6936314	C	P267200	CCF-1640012	Soljacic /Marin	05/01/17	08/31/19	21,401	20,000	(1,597)
		6936319	C	P065005	CNS-1730389	Wang /Evelyn	07/01/17	06/30/20	74,873	230,000	155,127
		6936321	C	P153000	PLR-1643761	Prieto Gomez /German	05/01/17	04/30/19	141,652	209,116	67,464
		6936323	C	P154000	DMS-1664619	Gorin /Vadim	04/02/17	06/30/20	96,277	96,349	(9,829)
		6936331	C	P401710	AGS-1242204	Erickson /Philip J	05/01/17	05/31/18	102,876	102,876	0
		6936337	C	P063007	OCE-1658451	Cordero Sanchez /Otto X.	05/15/17	04/30/20	218,457	412,000	188,660
		6936349	C	P153000	EAR-1702588	McGee /William David	06/01/17	05/31/19	52,274	204,550	152,276
		6936388	C	P243020	PHY-1654168	Gomes Loureiro /Nuno F	06/01/17	05/31/22	109,774	200,000	85,450
		6936389	C	P267300	CNS-1743605	Chan /Vincent W. S.	06/01/17	11/30/18	41,773	46,559	3,817
		6936428	C	P267100	ECCS-1702716	Cappellaro /Paola	09/01/17	08/31/20	72,063	360,000	287,937
		6936429	C	P060085	DUE-1709359	Epstein /Ari W	06/15/17	05/31/19	22,183	54,825	32,642

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		6936430	C	P121400	SMA-1740363	Marx /Matthew Talin	06/01/17	05/31/18	1,157	39,267	(0)
		6936446	C	P069850	DMR-1608505	Todadri /Senthil	06/01/17	05/31/19	67,908	214,000	146,092
		6936484	C	P067952	CCF-1740525	Williams /Virginia	01/01/17	08/31/19	132,812	219,028	86,216
		6936486	C	P401710	AST-1743708	Matthews /Lynn D.	06/01/17	05/31/19	14,521	19,941	5,420
		6936508	C	P267600	ECCS-1408495	Ram /Rajeev J	07/15/14	06/30/17	57	5,973	0
		6936509	C	P267600	ECCS-1408495	Ram /Rajeev J	07/15/14	06/30/17	1,869	9,099	0
		6936513	C	P154000	DMS-1700127	Lawrie /Andrew W	06/01/17	06/30/20	72,935	97,473	24,538
		6936517	C	P154000	DMS-1737944	Mossel /Elchanan	09/01/17	08/31/20	16,000	399,911	383,911
		6936523	C	P065005	CMMI-1661627	Zhao /Xuanhe	06/15/17	05/31/20	170,751	370,000	191,800
		6936531	C	P267300	ECCS-1711027	Zheng /Lizhong	07/01/17	06/30/20	133,378	330,000	196,622
		6936532	C	P061097	DMS-1723011	Marzouk /Youssef M	09/01/17	08/31/20	41,252	110,000	68,748
		6936552	C	P069850	DMR-1743059	Checkelsky /Joseph	03/15/17	05/31/21	59,157	209,906	150,749
		6936557	C	P159600	PHY-1707549	Hughes /Scott A	07/01/17	06/30/20	74,218	239,962	165,744
		6936575	C	P065004	CBET-1706193	Kamrin /Kenneth N	07/01/17	06/30/20	38,381	230,482	192,101
		6936650	C	P159600	PHY-1705940	Evans /Matthew J	07/01/17	06/30/20	0	150,000	150,000
		6936652	C	P094000	BCS-1728970	Pesetsky /David	07/01/17	12/31/18	10,053	16,352	6,299
		6936653	C	P154000	DMS-1707857	Lin /Jianfeng	07/01/17	06/30/20	63,693	100,817	37,124
		6936671	C	P267300	CCF-1717610	Wornell /Gregory W	07/01/17	06/30/20	43,501	500,000	456,499
		6936675	C	P068700	CCF-1717842	Polyanskiy /Yury	07/01/17	06/30/20	38,958	450,000	411,042
		6936680	C	P159600	PHY-1707840	Mavalvala /Nergis	07/01/17	06/30/20	164,600	249,999	85,399
		6936691	C	P153000	EAR-1722935	Jagoutz /Oliver E	07/15/17	06/30/20	74,132	176,372	102,240
		6936697	C	P065004	ECCS-1745547	Annaswamy /Anuradha M	09/01/17	12/31/18	61,030	125,000	63,970
		6936716	C	P153000	OCE-1736996	Boyle /Edward A	08/01/17	07/31/20	143,717	402,825	259,108
		6936732	C	P153000	OCE-1736109	Ferrari /Raffaele	09/01/17	08/31/20	87,203	500,078	412,875
		6936733	C	P065004	CMMI-1727189	Del Vecchio /Domitilla	09/01/17	08/31/20	79,060	400,000	320,940
		6936734	C	P068700	ECCS-1743938	Megretski /Alexandre	08/01/17	07/31/19	82,701	160,000	77,299
		6936735	C	P152000	CHE-1664799	Cummins /Christopher C	04/01/17	07/31/20	247,372	427,184	179,812
		6936738	C	P121012	CMMI-1727239	Farias /Vivek F.	09/01/17	08/31/20	76,437	471,670	395,233
		6936742	C	P068700	CNS-1713725	Modiano /Eytan H	10/01/17	09/30/20	0	500,000	500,000
		6936748	C	P062000	CBET-1704266	Kulik /Heather Janine	08/01/17	07/31/20	52,287	317,245	264,958
		6936751	C	P061901	PHY-1743900	Chakraborty /Arup K	08/01/17	07/31/20	183,800	924,275	740,475
		6936752	C	P154000	DMS-1712862	Sheffield /Scott Roger	08/01/17	07/31/22	26,888	120,100	93,212
		6936760	C	P152000	CHE-1665383	Nelson /Keith Adam	04/15/17	06/30/20	239,249	584,434	345,185
		6936766	C	P154000	DMS-1719637	Rosales /Rodolfo	06/01/17	07/31/20	17,400	123,296	105,896
		6936793	C	P152000	MCB-1715859	Zhang /Bin	08/01/17	07/31/20	155,893	427,610	271,717
		6936816	C	P165000	CHE-1709364	Dedon /Peter C	08/01/17	07/31/20	101,619	287,938	186,319
		6936818	C	P067952	IIS-1723381	Kaelbling /Leslie P	08/15/17	07/31/21	9,000	800,000	791,000
		6936822	C	P243021	DMR-1700137	Moodera /Jagadeesh	06/01/17	07/31/20	165,929	394,305	228,376
		6936823	C	P065005	CBET-1703978	Techet /Alexandra H	06/01/17	07/31/20	74,740	300,000	225,260
		6936824	C	P039000	IIP-1717362	Breazeal /Cynthia Lynn	08/01/17	07/31/20	17,833	999,817	981,984
		6936825	C	P154000	DMS-1707270	Minicozzi /William	08/01/17	07/31/20	58,513	97,390	38,877
		6936827	C	P267300	CNS-1717199	Chan /Vincent W. S.	08/01/17	07/31/20	140,991	498,975	357,984
		6936836	C	P400600	IIS-1744809	Fedorenko /Evelina G	08/01/17	07/31/19	95,541	150,000	54,459
		6936852	C	P067952	CNS-1718161	Vaikuntanathan /Vinod	08/01/17	07/31/20	55,361	500,000	444,639
		6936854	C	P165000	PHY-1707999	Bathe /Mark	08/15/17	07/31/21	4,024	225,000	220,976
		6936855	C	P062000	CMMI-1729304	Rutledge /Gregory C	09/01/17	08/31/21	59,588	1,090,000	1,030,412
		6936868	C	P402012	PHY-1743900	Sharp /Phillip A	08/01/17	07/31/20	1,400	75,725	74,325
		6936872	C	P069850	DMR-1708280	Kardar /Mehran	08/01/17	08/31/20	53,796	320,000	266,204
		6936873	C	P067952	IIS-1716413	Mueller /Stefanie	08/15/17	07/31/20	109,432	452,916	343,484

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		6936874	C	P069201	MCB-1745645	Weiss /Ron	09/01/17	08/31/19	61,837	150,000	88,163
		6936875	C	P068700	CNS-1735463	Modiano /Eytan H	01/01/18	12/31/21	0	400,000	400,000
		6936876	C	P039070	DUE-1734870	Boyden /Edward	09/01/17	08/31/19	45,691	232,363	186,672
		6936911	C	P067952	IIS-1745125	Sontag /David Alexander	01/01/17	06/30/19	54,371	350,764	296,393
		6936915	C	P159600	AST-1716251	Frebel /Anna L.	09/01/17	08/31/21	0	216,990	216,990
		6936922	C	P065005	IIS-1637753	Rodriguez Garcia /Alberto	04/20/17	12/31/17	14,763	14,763	0
		6936935	C	P165000	CHE-1709364	Dedon /Peter C	08/01/17	07/31/20	754	222,062	221,308
		6936948	C	P067952	IIS-1723943	Rus /Daniela L	08/15/17	07/31/20	27,132	235,000	207,868
		6936949	C	P065004	BCS-1724135	Hogan /Neville	09/01/17	10/31/20	42,967	300,000	257,033
		6936950	C	P267300	PHY-1720311	Orlando /Terry Philip	09/01/17	08/31/20	48,364	120,000	71,636
		6936994	C	P039000	IIS-1734443	Breazeal /Cynthia Lynn	09/01/17	08/31/21	22,474	882,935	860,461
		6936996	C	P121012	IIS-1718258	Mazumder /Rahul	09/01/17	08/31/20	13,952	318,000	304,048
		6937007	C	P063007	CHE-1709993	Kroll /Jesse	09/01/17	08/31/20	82,124	479,983	397,859
		6937026	C	P095500	SES-1725235	Kim /In Song	08/15/17	07/31/19	77,755	244,293	166,538
		6937028	C	P154000	CMMI-1727565	Bush /John W. M.	06/03/17	08/31/20	67,648	449,933	382,285
		6937030	C	P152000	CHE-1664799	Cummins /Christopher C	04/01/17	07/31/18	22,816	22,816	0
		6937031	C	P062000	CBET-1705923	Olsen /Bradley D.	09/01/17	08/31/20	8,632	350,000	341,368
		6937033	C	P067952	CCF-1740751	Indyk /Piotr	10/01/17	09/30/20	38,108	368,500	330,392
		6937035	C	P159900	OAC-1739772	Williams /Michael	09/01/17	08/31/20	79,722	275,000	195,278
		6937056	C	P065004	CNS-1644877	Annaswamy /Anuradha M	09/01/17	08/31/19	37,729	200,000	162,271
		6937070	C	P069850	ECCS-1709212	Hu /Juejun	09/01/17	08/31/20	47,843	250,000	202,157
		6937073	C	P153000	AGS-1740533	Cronin /Timothy Wallace	09/01/17	08/31/20	6,780	350,393	343,613
		6937079	C	P039000	CNS-1739723	Adib /Fadel	09/01/17	08/31/20	81,722	320,586	238,864
		6937080	C	P061093	CNS-1739505	Balakrishnan /Hamsa	11/01/17	10/31/20	98,779	449,765	350,986
		6937085	C	P067952	IIS-1741137	Rubinfeld /Ronitt	09/02/17	11/30/20	192,624	450,000	257,376
		6937118	C	P154000	DMS-1711053	Liokumovich /Yevgeniy	06/01/17	08/31/20	36,736	100,122	63,386
		6937121	C	P165000	CBET-1729397	Bathe /Mark	01/01/18	12/31/21	0	770,500	770,500
		6937123	C	P069850	ECCS-1740274	Thompson /Carl Vernette	09/15/17	08/31/20	0	32,667	32,667
		6937141	C	P165000	CBET-1729397	Bathe /Mark	01/01/18	12/31/21	14,502	414,750	400,248
		6937142	C	P165000	CBET-1729397	Bathe /Mark	01/01/18	12/31/21	45,235	414,750	369,515
		6937150	C	P152000	CHE-1665383	Nelson /Keith Adam	01/16/17	07/16/17	43,110	43,110	0
		6937178	C	P067952	CCF-1725303	Mithal /Arvind	07/03/17	09/30/20	82,161	520,001	437,840
		6937189	C	P069850	DMR-1743059	Checkelsky /Joseph	03/01/17	06/16/17	2,511	2,511	(0)
		6937190	C	P159300	DUE-1734870	Flavell /Steven Willem	09/01/17	08/31/19	126,104	237,500	111,396
		6937191	C	P069850	DUE-1734870	Tegmark /Max Erik	09/01/17	08/31/19	41,839	237,433	195,594
		6937202	C	P152000	CHE-1464799	Danheiser /Rick Lane	10/01/14	04/30/15	0	74,385	0
		6937204	C	P267600	ECCS-1408495	Ram /Rajeev J	07/15/14	02/28/17	7,134	7,134	0
		6937205	C	P267600	ECCS-1408495	Ram /Rajeev J	07/15/14	02/28/17	5,418	5,418	0
		6937232	C	P405032	DRL-1723459	Reich /Blair Justin F	10/01/17	09/30/19	108,603	300,000	191,397
		6937242	C	P068700	IIS-1741341	Sra /Suvrit	10/01/17	09/30/21	42,668	536,115	493,447
		6937252	C	P267600	ECCS-1408495	Ram /Rajeev J	07/15/14	02/28/17	9,197	9,197	0
		6937309	C	P267100	PHY-1734011	Ketterle /Wolfgang	09/01/17	08/31/22	0	0	0
		6937344	C	P267500	CCF-1740184	Kim /Jeehwan	09/15/17	08/31/18	145,841	121,812	(24,029)
		6937350	C	P067952	CCF-1733808	Rubinfeld /Ronitt	09/15/17	08/31/20	26,765	232,999	206,234
		6937380	C	P267100	PHY-1734011	Ketterle /Wolfgang	09/01/17	08/31/22	17,096	20,000	2,904
		6937381	C	P267100	PHY-1734011	Ketterle /Wolfgang	09/01/17	08/31/22	109,302	65,000	(44,302)
		6937382	C	P267100	PHY-1734011	Ketterle /Wolfgang	09/01/17	08/31/22	7,112	30,000	22,888
		6937383	C	P267100	PHY-1734011	Ketterle /Wolfgang	09/01/17	08/31/22	48,515	60,000	11,485
		6937384	C	P267100	PHY-1734011	Ketterle /Wolfgang	09/01/17	08/31/22	14,963	0	(14,963)

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		6937385	C	P267100	PHY-1734011	Ketterle /Wolfgang	09/01/17	08/31/22	61,953	0	(61,953)
		6937386	C	P267100	PHY-1734011	Ketterle /Wolfgang	09/01/17	08/31/22	1,199,740	1,182,000	(17,740)
		6937387	C	P267100	PHY-1734011	Ketterle /Wolfgang	09/01/17	08/31/22	35,899	162,000	126,101
		6937388	C	P267100	PHY-1734011	Cappellaro /Paola	09/01/17	08/31/22	109,145	150,000	40,855
		6937389	C	P267100	PHY-1734011	Vuletic /Vladan	09/01/17	08/31/22	135,166	161,000	25,834
		6937390	C	P267500	PHY-1734011	Chuang /Isaac	09/01/17	08/31/22	19,607	40,000	20,393
		6937391	C	P267100	PHY-1734011	Zwierlein /Martin Wolfram	09/01/17	08/31/22	111,874	100,000	(11,873)
		6937482	C	P067952	IIS-1741341	Jegelka /Stefanie Sabrina	10/01/17	09/30/21	14,292	488,248	473,956
		6937523	C	P065005	CNS-1735463	Turitsyn /Konstantin	01/01/18	12/31/21	51,300	400,000	348,700
		6937524	C	P035000	CNS-1735463	Glasmeier /Amy K	01/01/18	12/31/21	22,888	399,898	377,010
		6937566	C	P267111	EFMA-1641064	Englund /Dirk R.	09/27/17	09/30/20	30,275	18,600	(11,675)
		6937588	C	P153000	AGS-1702691	McGee /William David	11/15/17	10/31/20	32,951	71,550	38,599
		6937625	C	P039000	CNS-1739723	Adib /Fadel	09/01/17	08/31/20	0	18,000	18,000
		6937641	C	P067952	CCF-1751011	Carbin /Michael James	07/01/18	06/30/23	0	102,911	102,911
		6937682	C	P069850	DMS-1664412	Wen /Xiao-Gang	12/01/17	11/30/20	1,544	330,000	328,456
		6937683	C	P067952	CNS-1704172	Morris /Robert Tappan	01/15/18	12/31/21	104,529	384,062	279,533
		6937701	C	P159900	PHY-1806684	Conrad /Janet Marie	12/01/17	11/30/18	0	0	0
		6937762	C	P159600	AST-1751096	McDonald /Michael A.	04/02/18	06/30/23	6,724	143,424	136,700
		6937785	C	P066000	CBET-1751925	Olivetti /Elsa A	02/01/18	01/31/23	0	86,913	86,913
		6937854	C	P267111	PHY-1734011	Englund /Dirk R.	09/01/17	08/31/22	56,043	100,000	43,957
		6937857	C	P267100	PHY-1734011	Zwierlein /Martin Wolfram	09/01/17	08/31/18	95,057	80,000	(15,057)
		6937878	C	P066000	DMR-1751736	Jaramillo /Rafael	06/01/18	05/31/23	1,286	92,000	90,714
		6937886	C	P401710	AGS-1242204	Erickson /Philip J	12/01/17	11/30/18	1,052,612	1,050,595	(2,016)
		6937890	C	P066000	DMR-1751736	Jaramillo /Rafael	06/01/18	05/31/23	1,500	8,000	6,500
		6937925	C	P154000	DMS-1821177	Poonen /Bjorn	01/15/18	12/31/18	0	0	0
		6938059	C	P067952	IIS-1741137	Daskalakis /Konstantinos	09/02/17	11/30/20	189,793	450,000	260,207
		6938130	C	P153000	AGS-1749986	O'Gorman /Paul	03/01/18	02/28/21	13,800	412,144	398,344
		6938134	C	P091000	SES-1757198	Angeletos /George M	04/01/18	03/31/21	9,010	277,000	267,990
		6938148	C	P153000	EAR-1615426	Fournier /Gregory P.	09/01/16	08/31/19	4,691	7,000	2,309
		6938158	C	P063007	CMMI-1752172	Marelli /Benedetto	04/01/18	03/31/23	4,630	500,000	495,370
		6938166	C	P039000	CCF-1729931	Raskar /Ramesh	03/01/18	02/28/23	7,057	140,000	132,944
		6938167	C	P154000	CCF-1729369	Shor /Peter Williston	03/01/18	02/28/23	32,404	454,410	422,006
		6938184	C	P154000	DMS-1802311	Vogan /David A	04/01/18	03/31/19	0	0	0
		6938220	C	P320000	DGE-1807086	Danielson /Antje	01/01/18	08/31/19	21,684	124,413	102,729
		6938238	C	P401823	SMA-1757344	Murray /Fiona E	04/01/18	03/31/20	16,322	520,037	503,715
		6938253	C	P067952	IIS-1750286	Broderick /Tamara A	03/15/18	02/25/19	8,966	103,613	94,647
		6938254	C	P267111	EFMA-1641064	Englund /Dirk R.	03/01/18	09/30/20	14,994	19,800	4,806
		6938306	C	P153000	AGS-1749851	Cziczo /Daniel James	04/01/18	03/31/21	0	230,825	230,825
		6938371	C	P154500	BCS-1829350	Levy /Roger P	11/01/17	07/31/18	21,526	115,338	93,812
		6938373	C	P159600	AST-1824644	Crossfield /Ian Jm	08/01/17	08/31/19	3,821	277,020	273,199
		6938380	C	P154000	DMS-1764454	Ou /Yumeng	04/02/18	06/30/21	16,136	170,685	154,549
		6938421	C	P091000	SES-1757199	Mikusheva /Anna	05/01/18	04/30/21	23,932	170,113	146,181
		6938427	C	P154000	DMS-1764176	Zhao /Yufei	07/01/18	06/30/21	0	180,000	180,000
		6938430	C	P152000	DMR-1809740	Swager /Timothy M	04/01/18	06/30/21	316	190,000	189,684
		6938468	C	P069850	DMR-1751739	Comin /Riccardo	02/01/18	04/30/23	47,625	124,839	77,214
		6938530	C	P154000	DMS-1749858	Dyatlov /Semen	07/01/18	06/30/19	0	85,000	85,000
		6938531	C	P154000	DMS-1801818	Sacca /Giulia	06/01/18	06/30/21	0	190,000	190,000
		6938556	C	P154000	DMS-1810638	Xu /Zhouli	06/01/18	06/30/20	3,129	160,977	157,848
		6938578	C	P154000	DMS-1764403	Staffilani /Gigliola	07/01/18	06/30/21	0	80,000	80,000

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		6938598	C	P069850	DMR-1809815	Gedik /Nuh	03/01/18	05/31/21	4,192	523,067	518,875
		6938604	C	P159900	PHY-1801996	Conrad /Janet Marie	01/31/18	04/30/19	55,798	293,100	237,302
		6938606	C	P067952	CNS-1751009	Alizadeh Attar /Mohammadreza	05/15/18	04/30/23	0	129,172	129,172
		6938617	C	P154000	DMS-1808794	Mrowka /Tomasz S	07/01/18	06/30/19	0	82,635	82,635
		6938621	C	P154000	DMS-1838118	Zhang /Wei	06/01/18	06/30/19	0	51,579	51,579
		6938645	C	P067952	CCF-1810758	Lynch /Nancy Ann	06/01/18	05/31/21	0	450,000	450,000
		6938711	C	P154000	DMS-1811267	Choi /Kyeongsu	06/01/18	05/31/21	12,131	160,022	147,891
		6938712	C	P154000	DMS-1812142	Colding /Tobias	08/01/18	07/31/21	0	165,431	165,431
		6938758	C	P267300	CCF-1816209	Wornell /Gregory W	10/01/18	09/30/21	0	498,847	498,847
		6938759	C	P067900	IIS-1833154	Broderick /Tamara A	11/01/18	10/31/20	0	0	0
		6938760	C	P067952	IIS-1763434	Madden /Samuel R	06/01/18	05/31/22	0	288,678	288,678
		6938765	C	P066000	ECCS-1808828	Beach /Geoffrey Stephen	03/03/18	05/31/21	42,360	360,000	317,640
		6938835	C	P093200	BCS-1823376	Helmreich /Stefan	08/01/18	03/31/19	0	9,890	9,890
		6938891	C	P154000	DMS-1764370	Postnikov /Alexander	07/01/18	06/30/21	0	90,000	90,000
		6938892	C	P153000	EAR-1753482	Pec /Matej	07/01/18	06/30/21	0	123,634	123,634
		6938897	C	P159600	AST-1814259	Vogelsberger /Mark	09/15/18	08/31/19	0	152,281	152,281
	005173 Arizona State University	6929035	C	P153000	14-374	Summons /Roger E	09/01/13	08/31/18	61,744	252,356	18,971
		6929039	C	P153000	14-374	Ono /Shuhei	09/01/13	08/31/18	84,296	218,693	41,847
		6929429	C	P153000	14-374	Bosak /Tanja	09/01/13	08/31/18	61,750	230,707	15,463
		6929430	C	P153000	14-374	Rothman /Daniel H	09/01/13	08/31/18	103,354	208,219	16,074
		6935477	C	P065004	SUBAWARD NO: 17-096	Buonassisi /Anthony	08/01/16	07/31/18	0	0	0
		6935478	C	P065004	SUBAWARD NO: 17-096	Buonassisi /Anthony	05/03/16	07/31/17	23,482	245,425	193
		6936233	C	P066000	SUBAWARD NO: 17-096	Gradecak /Silvija	05/03/16	07/31/17	9,184	16,130	0
		6938642	C	P065004	17-096	Buonassisi /Anthony	05/03/16	07/31/18	140,292	158,446	18,154
	005265 Boston College	6938336	C	P152000	5105841-1	Nelson /Keith Adam	01/15/18	12/31/18	0	0	0
		6938343	C	P152000	5105841-1	Nelson /Keith Adam	01/15/18	12/31/18	17,916	55,123	37,207
	005274 Boston Universi	6938043	C	P153000	4500002547	Hill /Christopher N	07/01/17	10/31/21	18,371	199,108	180,737
		6938402	C	P061902	50205759-9500307545	Greenberg /Julie E	01/16/18	03/31/18	15,745	15,704	(41)
	005381 Concord Consortium	6935372	C	P093800	303-01	Klopfer /Eric	10/01/16	09/30/18	(3,423)	0	0
		6935510	C	P093800	303-01	Klopfer /Eric	10/01/16	09/30/17	43,336	75,808	(0)
		6935511	C	P093800	303-01	Klopfer /Eric	10/01/17	09/30/18	64,695	130,012	65,317
	005408 California Institute of Technology	6917530	C	P159600	SUBAWARD NO. 75ADV-1	Shoemaker /David H	04/01/08	07/31/18	0	8,823	8,823
		6917531	C	P159600	SUBAWARD NO. 75ADV-1	Shoemaker /David H	04/01/08	03/31/15	0	74,901	(0)
		6917533	C	P159600	SUBAWARD NO. 75ADV-1	Shoemaker /David H	04/01/08	03/31/15	0	82,522	(0)
		6917535	C	P159600	SUBAWARD NO. 75ADV-1	Shoemaker /David H	04/01/08	03/31/18	17,809	2,487,573	2,941
		6917537	C	P159600	SUBAWARD NO. 75ADV-1	Shoemaker /David H	04/01/08	03/31/15	0	911,860	(0)
		6917538	C	P159600	SUBAWARD NO. 75ADV-1	Shoemaker /David H	04/01/08	03/31/15	0	0	0
		6917539	C	P159600	SUBAWARD NO. 75ADV-1	Shoemaker /David H	04/01/08	03/31/15	0	759,990	0
		6917541	C	P159600	SUBAWARD NO. 75ADV-1	Shoemaker /David H	04/01/08	03/31/15	0	1,888,736	(0)
		6917543	C	P159600	SUBAWARD NO. 75ADV-1	Shoemaker /David H	04/01/08	03/31/15	0	65,116	0
		6917545	C	P159600	SUBAWARD NO. 75ADV-1	Shoemaker /David H	04/01/08	03/31/15	0	224,070	0
		6918881	C	P159600	SUBAWARD NO. 75-10863	Fritschel /Peter K	10/01/08	09/30/18	0	4,823,062	4,823,062
		6918882	C	P159600	SUBAWARD NO. 75-10863	Fritschel /Peter K	10/01/08	09/30/18	0	3,123,688	(0)
		6918883	C	P159600	SUBAWARD NO. 75-10863	Fritschel /Peter K	10/01/08	09/30/18	0	1,379,071	0
		6918884	C	P159600	SUBAWARD NO. 75-10863	Fritschel /Peter K	10/01/08	09/30/18	0	2,491,528	(0)
		6918885	C	P159600	SUBAWARD NO. 75-10863	Fritschel /Peter K	10/01/08	09/30/18	0	820,833	(0)
		6918886	C	P159600	SUBAWARD NO. 75-10863	Fritschel /Peter K	10/01/08	09/30/18	0	595,666	0
		6918887	C	P159600	SUBAWARD NO. 75-10863	Fritschel /Peter K	10/01/08	09/30/18	0	3,756,301	0
		6918889	C	P159600	SUBAWARD NO. 75-10863	Fritschel /Peter K	10/01/08	09/30/18	0	1,859,344	(0)

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		6918890	C	P159600	SUBAWARD NO. 75-10863	Fritschel /Peter K	10/01/08	09/30/18	0	6,500	(1,563)
		6918891	C	P159600	SUBAWARD NO. 75-10863	Fritschel /Peter K	10/01/08	09/30/18	0	15	(0)
		6919000	C	P159600	SUBAWARD NO. 75ADV-1	Shoemaker /David H	04/01/08	03/31/15	0	0	0
		6922385	C	P159600	SUBAWARD NO. 75ADV-1	Shoemaker /David H	04/01/08	03/31/15	0	609,828	(0)
		6922568	C	P159600	SUBAWARD NO. 75ADV-1	Shoemaker /David H	04/01/08	03/31/15	0	266,762	0
		6922569	C	P159600	SUBAWARD NO. 75ADV-1	Shoemaker /David H	04/01/08	03/31/15	0	614,681	(0)
		6922570	C	P159600	SUBAWARD NO. 75ADV-1	Shoemaker /David H	04/01/08	03/31/15	0	817,142	0
		6922571	C	P159600	SUBAWARD NO. 75ADV-1	Shoemaker /David H	04/01/08	03/31/15	0	20,303	(0)
		6923033	C	P159600	SUBAWARD NO. 75-10863	Fritschel /Peter K	10/01/08	09/30/18	0	25,307	0
		6923034	C	P159600	SUBAWARD NO. 75-10863	Fritschel /Peter K	10/01/08	09/30/18	0	69,185	0
		6925472	C	P159600	SUBAWARD NO. 75-10863	Fritschel /Peter K	10/01/08	09/30/18	0	205,309	(10,762)
		6926229	C	P159600	SUBAWARD NO. 75ADV-1	Shoemaker /David H	04/01/08	03/31/15	0	0	0
		6926807	C	P159600	SUBAWARD NO. 75-10863	Fritschel /Peter K	10/01/08	09/30/18	0	55,289	(0)
		6927157	C	P159600	SUBAWARD NO. 75ADV-1	Shoemaker /David H	04/01/08	03/31/15	0	18,824	(0)
		6928016	C	P159600	SUBAWARD NO. 75-10863	Fritschel /Peter K	10/01/08	09/30/18	10,524	195,480	53,332
		6929096	C	P152000	68D-1094591	Cummins /Christopher C	07/01/13	09/30/18	128,064	773,498	40,348
		6929097	C	P062000	68D-1094591	Hammond /Paula T	07/01/13	09/30/18	110,765	746,502	4,522
		6929469	C	P159600	SUBAWARD NO. 75-10863	Fritschel /Peter K	10/01/08	09/30/18	22,899	93,589	(34,577)
		6929470	C	P159600	SUBAWARD NO. 75-10863	Fritschel /Peter K	10/01/08	09/30/18	2,930,104	6,907,637	(4,908,084)
		6929471	C	P159600	SUBAWARD NO. 75-10863	Fritschel /Peter K	10/01/08	09/30/18	245,191	1,333,554	(379,112)
		6929472	C	P159600	SUBAWARD NO. 75-10863	Fritschel /Peter K	10/01/08	09/30/18	507,010	1,304,231	(817,579)
		6929473	C	P159600	SUBAWARD NO. 75-10863	Fritschel /Peter K	10/01/08	09/30/18	0	14,228	(0)
		6929474	C	P159600	SUBAWARD NO. 75-10863	Fritschel /Peter K	10/01/08	09/30/18	52,010	231,965	(88,357)
		6929475	C	P159600	SUBAWARD NO. 75-10863	Fritschel /Peter K	10/01/08	09/30/18	116,666	542,730	(203,310)
		6929476	C	P159600	SUBAWARD NO. 75-10863	Fritschel /Peter K	10/01/08	09/30/18	2,984	8,587	(5,561)
		6929477	C	P159600	SUBAWARD NO. 75-10863	Fritschel /Peter K	10/01/08	09/30/18	70,464	200,756	(103,386)
		6929478	C	P159600	SUBAWARD NO. 75-10863	Fritschel /Peter K	10/01/08	09/30/18	6,277	51,870	(9,459)
		6929479	C	P159600	SUBAWARD NO. 75-10863	Fritschel /Peter K	10/01/08	09/30/18	31,371	0	(124,351)
		6930229	C	P159600	SUBAWARD NO. 75-10863	Fritschel /Peter K	06/01/14	09/30/18	35,593	442,991	12,019
		6932542	C	P159600	SUBAWARD NO. 75-10863	Fritschel /Peter K	08/01/15	09/30/18	0	67,700	(8,341)
		6933468	C	P159600	SUBAWARD NO. 75-10863	Fritschel /Peter K	11/01/15	09/30/18	3,260	41,050	21,899
		6934557	C	P159600	SUBAWARD NO. 75-10863	Fritschel /Peter K	08/01/16	10/31/17	0	17,090	0
	005423 Carnegie-Mellon University	6930825	C	P067952	1122183-333057	O'Reilly /Una-May	01/01/15	12/31/19	114,537	448,716	49,671
		6932341	C	P068700	1122145-344388	Sra /Suvrit	09/01/14	08/31/18	139,856	386,453	29,586
		6933964	C	P068700	1122183-333057	Veeramachaneni /Kalyan	04/01/16	12/31/19	207,338	651,284	328,431
	005508 Columbia University	6931173	C	P063007	PO G05323	Harvey /Charles F	09/01/14	08/31/18	55,485	149,937	638
		6935295	C	P153000	46(GG009393)	Ono /Shuhei	10/01/16	02/28/19	10,724	38,158	21,605
	005521 Cornell University	6934136	C	P401710	77123-10681	Crew /Geoffrey B	03/02/16	07/02/17	(322)	78,464	0
		6935448	C	P067952	63016-10794	Demaine /Erik D	09/01/16	08/31/17	19,917	137,499	(0)
		6937589	C	P067952	80497-10951	Demaine /Erik D	08/01/17	08/31/23	105,053	135,000	29,947
	005615 Dartmouth College	6933152	C	P267300	R807	Fink /Yoel	11/01/15	08/31/18	3,424	10,035	678
		6933153	C	P400600	R807	Fee /Michale Sean	11/01/15	08/31/18	32,428	80,000	(968)
	005690 Duke University	6936878	C	P122020	333-2318	Welsch /Roy E	06/01/17	05/31/18	173,839	173,839	0
	005731 Emory Universit	6935075	C	P152000	T662139	Movassaghi /Mohammad	09/01/16	08/31/17	44,081	140,040	0
		6937352	C	P152000	T847519	Movassaghi /Mohammad	09/01/17	08/31/18	94,583	135,999	41,416
	005848 National Radio Astronomy Observatory	6933699	C	P401710	PO# 352511	Matthews /Lynn D.	01/01/16	09/30/17	13,857	199,543	(0)
		6935136	C	P401710	PO# 354952	Matthews /Lynn D.	10/01/16	09/30/18	137,029	199,286	(0)
		6937959	C	P401710	PO 359999	Matthews /Lynn D.	01/01/18	09/30/20	54,890	954,082	899,192
	005936 George Washington University	6933936	C	P035000	16-S08	Ryan /Brent	04/01/16	03/31/19	0	0	0

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	Washington University	6935441	C	P035000	16-S08	Ryan /Brent	04/01/16	03/31/17	0	3,120	0
		6935442	C	P035000	16-S08	Ryan /Brent	04/01/17	03/31/19	71,512	221,531	150,019
	006120 Harvard University	6929102	C	P069850	123826-5056263	Ashoori /Raymond	10/01/13	09/30/18	105,839	1,418,620	226,267
		6929127	C	P069850	123826-5056263	Ashoori /Raymond	11/01/13	09/30/16	0	231,241	0
		6929128	C	P069850	123826-5056263	Moodera /Jagadeesh	11/01/13	09/30/16	0	251,301	(0)
		6929129	C	P069850	123826-5056263	Kong /Jing	11/01/13	09/30/16	0	246,492	0
		6929130	C	P069850	123826-5056263	Gedik /Nuh	11/01/13	09/30/16	0	253,862	0
		6929131	C	P069850	123826-5056263	Palacios /Tomas	11/01/13	09/30/16	0	239,945	0
		6929132	C	P069850	123826-5056263	Jarillo-Herrero /Pablo	11/01/13	09/30/16	0	327,713	(0)
		6929133	C	P069850	123826-5056263	Levitov /Leonid	11/01/13	09/30/16	0	115,796	(0)
		6929134	C	P069850	123826-5056263	Fu /Liang	11/01/13	09/30/16	0	163,755	(0)
		6930914	C	P069850	123826-5056263	Checkelsky /Joseph	10/01/14	06/15/17	0	122,567	0
		6932201	C	P069850	123826-5056263	Ashoori /Raymond	06/19/15	09/30/16	0	12,827	0
		6932524	C	P069800	123826-5056263	Checkelsky /Joseph	08/18/15	09/30/16	0	18,376	0
		6932660	C	P065004	123937-5096527	Kolle /Mathias	09/01/15	08/31/19	88,607	326,768	78,436
		6934913	C	P069850	123826-5056263	Englund /Dirk R.	10/01/13	09/30/18	108,591	194,196	23,358
		6934914	C	P069850	123826-5056263	Kong /Jing	10/01/13	09/30/18	30,580	76,708	10,697
		6934915	C	P069850	123826-5056263	Palacios /Tomas	10/01/13	09/30/18	102,689	100,349	(32,772)
		6934916	C	P069850	123826-5056263	Englund /Dirk R.	10/01/13	09/30/18	10,335	37,924	26,051
		6934917	C	P069850	123826-5056263	Kong /Jing	10/01/13	09/30/18	12,791	41,631	7,404
		6934918	C	P069850	123826-5056263	Palacios /Tomas	10/01/13	09/30/18	18,928	34,181	(7,317)
		6934919	C	P069850	123826-5056263	Ashoori /Raymond	10/01/13	09/30/18	0	1,493	1,493
		6934920	C	P069850	123826-5056263	Moodera /Jagadeesh	10/01/13	09/30/18	15,435	80,270	20,945
		6934921	C	P069850	123826-5056263	Checkelsky /Joseph	10/01/13	09/30/18	71,732	166,145	(4,016)
		6934922	C	P069850	123826-5056263	Fu /Liang	10/01/13	09/30/18	29,057	167,109	8,275
		6934923	C	P069850	123826-5056263	Gedik /Nuh	10/01/13	09/30/18	148,918	204,609	(23,454)
		6934924	C	P069850	123826-5056263	Moodera /Jagadeesh	10/01/13	09/30/18	12,848	19,880	(7,766)
		6934925	C	P069850	123826-5056263	Checkelsky /Joseph	10/01/13	09/30/18	32,868	104,300	(2,653)
		6934926	C	P069850	123826-5056263	Fu /Liang	10/01/13	09/30/18	188	3,941	623
		6934927	C	P069850	123826-5056263	Gedik /Nuh	10/01/13	09/30/18	7,324	10,662	269
		6934928	C	P069850	123826-5056263	Ashoori /Raymond	10/01/13	09/30/18	0	0	0
		6934929	C	P069850	123826-5056263	Moodera /Jagadeesh	10/01/13	09/30/18	63,507	98,270	(4,332)
		6934930	C	P069850	123826-5056263	Levitov /Leonid	10/01/13	09/30/18	89,409	161,367	5,518
		6934932	C	P069850	123826-5056263	Jarillo-Herrero /Pablo	10/01/13	09/30/18	124,883	173,543	11,243
		6934933	C	P069850	123826-5056263	Moodera /Jagadeesh	10/01/13	09/30/18	16,479	25,028	(646)
		6934934	C	P069850	123826-5056263	Levitov /Leonid	10/01/13	09/30/18	8,338	9,683	(6,895)
		6934936	C	P069850	123826-5056263	Jarillo-Herrero /Pablo	10/01/13	09/30/18	82,762	82,805	(12,904)
		6934937	C	P069850	123826-5056263	Ashoori /Raymond	10/01/13	09/30/18	0	1,130	1,130
		6934938	C	P069850	123826-5056263	Kong /Jing	10/01/13	09/30/18	42,256	93,390	15,165
		6934940	C	P069850	123826-5056263	Ashoori /Raymond	10/01/13	09/30/18	63,946	155,849	20,821
		6934941	C	P069850	123826-5056263	Palacios /Tomas	10/01/13	09/30/18	75,604	78,465	(31,699)
		6934942	C	P069850	123826-5056263	Kong /Jing	10/01/13	09/30/18	4,378	15,726	5,068
		6934943	C	P069850	123826-5056263	Jarillo-Herrero /Pablo	10/01/13	09/30/18	2,443	12,957	10,514
		6934944	C	P069850	123826-5056263	Ashoori /Raymond	10/01/13	09/30/18	75,991	82,941	(7,387)
		6935062	C	P069850	123826-5056263	Ashoori /Raymond	10/01/13	09/30/18	0	0	0
		6935063	C	P069850	123826-5056263	Palacios /Tomas	10/01/13	09/30/18	1,741	1,924	(1,207)
	006151 Johns Hopkins I	6924816	C	P068700	SUBAWARD AGMT. NO.20	Dahleh /Munther A	09/15/11	09/30/17	(3,397)	492,000	0
	006207 University of California/Davis	6936192	C	P122070	SUBAWARD NO. 2017021	Cavallo /Alberto F.	03/25/17	08/31/19	88,614	100,000	11,386
		6936421	C	P067952	201601893-02	Fisher /John W	09/15/16	08/31/19	39,366	95,532	56,166

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	006570 Massachusetts	6937933	C	P064000	229049	Mark /Roger G	09/01/17	05/31/18	25,655	28,474	2,819
	006663 Michigan Techn	6928536	C	P159400	SUBAWD# 1211086Z1, PO	Selin /Noelle E	09/01/13	02/28/18	12,893	259,636	0
	006805 NEROC	6924648	C	P401710	AST-1126433	Matthews /Lynn D.	09/01/11	08/31/17	12,646	1,904,425	0
		6926730	C	P401710	AGS-1229036	Lonsdale /Colin John	09/01/12	09/30/18	51,836	1,533,609	(14,824)
		6928633	C	P401710	AST-1310896	Doeleman /Sheperd Samuel	08/01/13	06/30/17	0	461,801	(430,872)
		6928634	C	P401710	AST-1310896	Doeleman /Sheperd Samuel	08/01/13	06/30/17	0	1,360,730	430,872
		6929754	C	P401710	AGS-1229036	Lonsdale /Colin John	09/01/12	12/31/14	0	23,315	0
		6931590	C	P401710	AST-1310896	Doeleman /Sheperd Samuel	08/01/13	08/31/15	0	18,658	0
		6932035	C	P401710	AST-1310896	Doeleman /Sheperd Samuel	08/01/13	08/31/16	0	15,293	0
		6932071	C	P401710	AST-1126433	Matthews /Lynn D.	09/01/11	08/31/17	0	15,684	0
		6932736	C	P401710	AGS-1229036	Lonsdale /Colin John	09/01/12	09/30/18	206,681	547,918	272,936
		6934751	C	P401710	AGS-1626041	Erickson /Philip J	09/01/16	08/31/18	123,235	295,496	133,560
		6937109	C	P401710	AGS-1726377	Coster /Anthea J	09/15/17	08/31/20	27,851	128,996	101,145
		6937604	C	P401710	AGS-1726377	Coster /Anthea J	09/15/17	08/31/20	0	146,976	146,976
		6937605	C	P401710	AGS-1726377	Coster /Anthea J	09/15/17	08/31/20	245,774	422,315	176,541
	006829 New York Unive	6937547	C	P093800	F0394-03	Klopfer /Eric	08/01/17	07/31/20	158,186	449,713	291,527
	006831 New York University Medical Center	6932196	C	P267111	PO #M160000461 - #14-A0	Daniel /Luca	02/15/15	01/31/19	0	39,274	0
		6934052	C	P267111	14-A0-00-003420-01	Daniel /Luca	02/01/16	01/31/17	0	10,870	0
		6935763	C	P267111	PO# M160000461 / 14-A0-(	Daniel /Luca	02/01/16	01/31/18	29,139	35,533	0
		6938890	C	P267111	PO #M160000461 - #14-A0	Daniel /Luca	02/01/18	01/31/19	10,050	42,558	32,508
	006832 New York Unive	6935153	C	P159300	14-AO-00-00315301: PROJ	Wilson /Matthew A	10/01/16	09/30/17	64,298	106,273	(0)
	006875 Northeastern University	6928471	C	P065004	502076-78050B	Culpepper /Martin	08/01/13	07/31/18	46,997	343,525	(0)
		6928496	C	P061901	502076-78050A	Bhatia /Sangeeta N	08/01/13	07/31/18	59,746	380,000	8,064
	007150 Princeton University	6925294	C	P159900	SUBAWARD NO. 0000201	Paus /Christoph M. E.	01/01/12	06/30/17	(114)	1,737,982	0
		6926579	C	P159900	SUBAWARD NO. 0000201	Paus /Christoph M. E.	01/01/12	06/30/17	(26)	284,943	(0)
		6926786	C	P159900	SUBAWARD NO. 0000201	Paus /Christoph M. E.	01/01/12	06/30/17	0	1,164,351	0
		6933021	C	P153000	SUB0000092	Emanuel /Kerry Andrew	09/01/15	08/31/19	189,944	356,735	14,449
		6935980	C	P159900	SUB0000178	Paus /Christoph M. E.	01/01/17	12/31/21	286,409	435,529	31,434
		6936082	C	P159900	SUB0000178	Paus /Christoph M. E.	01/01/17	12/31/21	50,527	79,802	11,428
		6936083	C	P159900	SUB0000178	Paus /Christoph M. E.	01/01/17	12/31/21	199,379	200,000	(628)
		6936204	C	P159900	SUB0000178	Paus /Christoph M. E.	01/01/17	12/31/21	78,527	110,377	8,540
		6936205	C	P159900	SUB0000178	Paus /Christoph M. E.	01/01/17	12/31/21	1,782	3,531	1,749
		6936206	C	P159900	SUB0000178	Paus /Christoph M. E.	01/01/17	12/31/21	4,996	4,943	(53)
		6936207	C	P159900	SUB0000178	Paus /Christoph M. E.	01/01/17	12/31/21	61,566	116,629	26,477
	007180 Purdue Universi	6922872	C	P067952	SUBAWARD #4101-38045	Shor /Peter Williston	08/01/10	01/31/19	0	10,000	10,000
		6922873	C	P067952	SUBAWARD #4101-38045	Lynch /Nancy Ann	08/01/10	01/31/19	152,130	781,668	(25,257)
		6922874	C	P067952	SUBAWARD #4101-38045	Rivest /Ronald L	08/01/10	01/31/19	111,648	874,589	15,786
		6922875	C	P067952	SUBAWARD #4101-38045	Aaronson /Scott	08/01/10	01/31/14	0	388,049	0
		6922876	C	P067952	SUBAWARD #4101-38045	Shor /Peter Williston	08/01/10	01/31/19	107,304	870,468	(27,896)
		6924018	C	P067952	SUBAWARD #4101-38045	Sudan /Madhu	08/01/10	01/31/16	0	557,226	0
		6925962	C	P068700	SUBAWARD #4101-38045	Polyanskiy /Yury	08/01/10	01/31/19	66,959	600,000	111,219
		6927170	C	P267111	4101-51804	Daniel /Luca	09/01/12	08/31/17	28,544	800,000	(0)
		6928397	C	P060600	4101-51804	Antoniadis /Dimitri A	09/01/12	08/31/18	16,943	350,000	637
	007264 Research Foundation of CUNY	6933690	C	P267111	SUBAWARD 40F23-A	Englund /Dirk R.	08/01/15	07/31/19	0	0	0
		6933810	C	P267111	SUBAWARD 40F23-A	Englund /Dirk R.	08/01/15	07/31/19	126,422	447,000	28,374
		6933811	C	P267400	SUBAWARD 40F23-A	Baldo /Marc A	08/01/15	07/31/19	202,180	435,000	67,526
		6933812	C	P267300	SUBAWARD 40F23-A	Kong /Jing	08/01/15	07/31/19	29,443	65,000	9,105
		6934262	C	P267111	SUBAWARD 40F23-A	Englund /Dirk R.	06/10/16	07/31/17	(1,249)	0	0

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		6935052	C	P267111	SUBAWARD 40F23-A	Englund /Dirk R.	08/15/16	07/31/18	20,659	45,000	5,982
		6936341	C	P267111	SUBAWARD 40F23-A	Englund /Dirk R.	12/01/16	01/31/19	8,750	8,000	(759)
	007334 Santa Fe Institu	6935014	C	P065005	SFI20161003	Lloyd /Seth	09/01/16	08/31/18	42,088	223,769	88,214
	007360 Smithsonian Ins	6933768	C	P401710	SV6-86002	Fish /Vincent L.	01/15/15	12/31/18	782,474	1,596,289	212,775
	007372 Southwest Rese	6937788	C	P153000	SUBAWARD J99093LW	Soderblom /Jason	10/01/16	04/30/19	53,894	53,904	10
	007380 Stanford Univer	6937285	C	P152000	61602537-126273	Schlau-Cohen /Gabriela S	09/01/17	08/31/18	75,494	85,000	9,506
	007534 University of California-San Diego	6935212	C	P267500	80302854	Bulovic /Vladimir	10/01/16	09/30/18	220,254	337,454	9,638
		6937009	C	P067952	89409643	Shah /Julie A	01/15/17	01/14/18	39,221	99,971	60,750
	007545 University of Illir	6931375	C	P159900	2014-05135-01	Redwine /Robert P	10/27/14	05/31/19	130,878	582,000	73,033
	007560 University of Illir	6933103	C	P152000	2015-04326-01-00	Nelson /Keith Adam	08/01/15	07/31/19	130,216	420,541	92,990
	007615 University of Ari	6932242	C	P067952	272622	Lynch /Nancy Ann	03/03/15	05/31/18	115,323	359,997	2,522
	007616 University of So	6937619	C	P153000	91255352	Herring /Thomas A	05/01/17	04/30/18	29,999	30,000	1
	007623 University of Ch	6928942	C	P062000	FP055660	Gleason /Karen K	09/01/13	08/31/18	111,923	500,000	0
	007630 University of Pennsylvania	6928993	C	P068000	557757	Li /Ju	03/01/13	12/31/17	(15,000)	290,167	(0)
		6937096	C	P093800	SUBAWARD 572180/PO 3(	Klopfer /Eric	09/01/17	08/31/18	271,123	291,241	20,118
	007639 University of Washington	6924726	C	P267500	UWSC6200 (BPO4405)	Anikeeva /Polina Olegovna	07/15/11	07/31/18	4,132	186,427	(364)
		6925083	C	P267110	724454	Voldman /Joel	07/15/11	07/31/16	0	154,352	0
		6925084	C	P267300	724454	Lang /Jeffrey H	07/15/11	07/31/17	0	84,747	0
		6925085	C	P267110	724454	Voldman /Joel	07/15/11	07/31/17	0	237,652	(0)
		6925086	C	P267110	724454	Crayton /DiOnetta Jones	07/15/11	07/31/17	0	135,562	0
		6925087	C	P267300	724454	Lang /Jeffrey H	07/15/11	07/31/16	0	552,740	(0)
		6925088	C	P067952	724454	Tedrake /Russell L	07/15/11	07/31/16	0	525,679	0
		6925089	C	P267110	724454	Voldman /Joel	07/15/11	07/31/16	0	544,194	0
		6925090	C	P267111	724454	Weinstein /Dana	07/15/11	07/31/14	0	350,128	(0)
		6926679	C	P267110	724454	Anikeeva /Polina Olegovna	07/15/11	07/31/16	0	434,685	(0)
		6926728	C	P152000	SUBCONTRACT NO. UWS	Schrock /Richard Royce	05/01/12	12/31/17	45,355	683,453	(0)
		6929618	C	P400600	724454	Jazayeri /Mehrdad	01/01/14	07/31/17	84	194,488	(4)
		6931384	C	P267110	724454	Voldman /Joel	07/01/14	07/31/17	0	19,129	(0)
		6933463	C	P267110	UWSC6200 (BPO4405)	Voldman /Joel	08/01/15	07/31/17	0	24,396	0
		6934495	C	P267500	UWSC6200 (BPO4405)	Anikeeva /Polina Olegovna	08/01/16	07/31/18	23,363	71,984	19,789
		6934496	C	P267500	UWSC6200 (BPO4405)	Lang /Jeffrey H	08/01/16	07/31/18	0	120,684	57,428
		6934497	C	P267500	UWSC6200 (BPO4405)	Anikeeva /Polina Olegovna	08/01/16	07/31/18	150,810	101,108	(136,779)
		6934498	C	P400600	UWSC6200 (BPO4405)	Jazayeri /Mehrdad	08/01/16	07/31/18	116,639	168,414	(51,284)
		6934795	C	P267500	UWSC6200 (BPO4405)	Anikeeva /Polina Olegovna	08/01/16	07/31/18	18,050	122,633	(4,315)
		6934796	C	P267500	UWSC6200 (BPO4405)	Anikeeva /Polina Olegovna	08/01/16	07/31/18	1,414	16,580	(8,595)
		6935455	C	P267110	UWSC6200 (BPO4405)	Crayton /DiOnetta Jones	08/01/16	07/31/18	3,086	16,580	13,494
		6936115	C	P267500	UWSC6200 (BPO4405)	Anikeeva /Polina Olegovna	08/01/16	07/31/18	29,192	42,289	10,123
		6937162	C	P267110	UWSC6200 (BPO4405)	Voldman /Joel	08/01/16	07/31/17	16,580	16,580	0
	007641 University of Michigan	6929136	C	P065004	SUBAWARD 3002943298	Hart /Anastasios John	08/01/13	07/31/17	104	314,358	0
		6934756	C	P065004	SUBAWARD 3002943298	Hart /Anastasios John	06/01/16	07/31/17	0	5,891	0
	007655 University of Wi	6926610	C	P159600	123405535/144PRJ55WL	Katsavounidis /Erotokritos	12/15/11	11/30/17	8,345	209,652	5,783
	007669 University of Flc	6930998	C	P165000	UFDSP00010445	Dedon /Peter C	08/01/14	07/31/17	(80)	159,700	(0)
	007673 UNAVCO	6929220	C	P153000	S13-EAR1261833-S4	Herring /Thomas A	10/01/13	09/30/18	0	0	0
		6929221	C	P153000	S13-EAR1261833-S4	Herring /Thomas A	10/01/13	09/30/18	118,448	575,961	51,040
		6929222	C	P153000	S13-EAR1261833-S4	King /Robert W	10/01/13	09/30/18	129,393	607,694	34,181
	007674 University of Ma	6937426	C	P152000	18-010023 A	Swager /Timothy M	09/01/17	08/31/20	116,585	300,000	183,415
	007676 University of California - Berkeley	6923266	C	P060600	00007444	Bulovic /Vladimir	06/24/10	02/28/19	0	327,100	327,100
		6923299	C	P060600	00007444	Antoniadis /Dimitri A	06/24/10	02/28/19	5,249	1,047,240	(0)
		6923300	C	P060600	00007444	Bulovic /Vladimir	06/24/10	02/28/19	0	332,591	155,545

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		6923301	C	P060600	00007444	Antoniadis /Dimitri A	06/24/10	02/28/19	0	300,000	1,967
		6923302	C	P060600	00007444	Bulovic /Vladimir	06/24/10	02/28/19	109,432	1,372,327	202,865
		6923303	C	P060600	00007444	del Alamo /Jesus A	06/24/10	02/28/19	146,157	1,372,327	145,504
		6923304	C	P066000	00007444	Fitzgerald /Eugene A	06/24/10	02/28/19	76,216	1,372,327	197,065
		6923305	C	P060600	00007444	Hoyt /Judy L	06/24/10	02/28/18	0	951,321	0
		6923306	C	P267500	00007444	Lang /Jeffrey H	06/24/10	02/28/19	140,163	1,062,731	139,230
		6925775	C	P152000	00007444	Swager /Timothy M	06/24/10	02/28/19	157,221	829,863	143,068
		6926945	C	P060700	00007444	Hearn /Eboney	06/24/10	02/28/18	0	28,802	0
		6926946	C	P060700	00007444	Hearn /Eboney	06/24/10	02/28/18	0	51,102	0
		6928812	C	P060600	00007444	del Alamo /Jesus A	06/24/10	02/28/19	0	20,980	0
		6929156	C	P062000	SUBAWARD 00008317/MC	Prather /Kristala L	09/15/13	08/31/14	0	98,765	0
		6929157	C	P069200	SUBAWARD 00008317/MC	Weiss /Ron	09/15/13	08/31/14	0	98,710	(0)
		6929285	C	P062000	SUBAWARD 00008317/MC	Prather /Kristala L	09/15/13	08/31/18	0	5,137	2,547
		6930836	C	P062000	SUBAWARD 00008317/MC	Prather /Kristala L	09/15/13	02/29/16	0	101,322	(0)
		6930837	C	P069200	SUBAWARD 00008317/MC	Weiss /Ron	09/15/13	02/29/16	0	101,354	0
		6931778	C	P060700	00007444	Hearn /Eboney	06/24/10	02/28/18	0	8,794	0
		6932473	C	P159600	00008648	Hewitt /Jacqueline N	09/01/15	07/31/17	30,635	105,112	0
		6933483	C	P062000	SUBAWARD 00008317/MC	Prather /Kristala L	09/15/13	08/31/18	22,807	353,644	158,482
		6933515	C	P069201	SUBAWARD 00008317/MC	Weiss /Ron	09/15/13	12/31/17	98,528	201,417	0
		6934142	C	P267300	00007444	Kong /Jing	06/24/10	02/28/19	204,797	446,006	135,879
		6935339	C	P159600	00009391	Hewitt /Jacqueline N	09/15/16	08/31/18	48,076	282,928	234,187
	007680 University of Rochester	6932946	C	P153000	416750G	Follows /Michael J	10/01/15	09/30/18	47,915	188,877	75,560
		6935164	C	P069850	416929G/GR510498	Michel /Jurgen	09/01/16	08/31/20	107,892	400,000	228,578
	007694 University of Oregon	6936309	C	P401710	2005H0A	Elosegui /Pedro	01/01/17	12/31/18	23,465	26,960	(8,381)
		6936344	C	P401710	2005H0A	Elosegui /Pedro	01/01/17	12/31/18	2,410	18,040	10,023
	007794 Washington Sta	6937644	C	P069201	132249-G003779	Voigt /Christopher A.	06/01/17	08/31/19	134,134	197,649	63,515
	007845 Yale University	6932587	C	P267300	C16D12238 (D02172)	Kong /Jing	08/01/15	07/31/19	20,164	400,000	170,705
	010356 Montana State I	6929216	C	P069201	G111-14-W4576	Voigt /Christopher A.	09/01/13	08/31/16	7,793	614,001	(109,691)
	011681 Kansas State U	6937873	C	P066000	S18078	Olivetti /Elsa A	01/01/18	12/31/18	0	46,500	46,500
	100135 Villanova Univel	6933407	C	P035000	525840-3	Hsu /Yuin-Jen David	09/01/15	07/31/17	993	112,418	0
	101870 University of Ca	6937849	C	P267300	0160 G VB426	Wong /Ngai Chuen	10/01/17	09/30/18	95,448	162,500	67,052
	102885 Via Separations	6937206	C	P066000	AGREEMENT DATED 9-1-2	Grossman /Jeffrey C.	09/01/17	06/30/18	2,696	10,000	7,304
	103526 University of Ke	6937084	C	P062000	3200001352-18-023	Brushett /Fikile R	07/15/17	12/31/18	13,132	57,618	44,486
	Total by Primary Sponsor								**81,563,231**	**438,633,794**	**86,883,774**
000600 U.S. Department of Agriculture	000600 U.S. Departmer	6936054	C	P063007	59-8042-7-007	Bourouiba /Lydia	07/01/16	07/31/21	176,907	459,999	242,400
	000709 Softwood Lumb	6938668	C	P159400	MRA DTD. 05/22/2018	Winchester /Niven Stewart	01/01/18	12/31/18	17,706	20,000	2,294
	Total by Primary Sponsor								**194,613**	**479,999**	**244,694**
000607 U.S. Department of Commerce-NIST (Natl Inst of Stand & Tech)	000607 U.S. Departmer of Commerce-NIST (Natl Inst of Stand & Tech)	6932586	C	P264000	60NANB15D361	Khaykovich /Boris	08/31/15	08/30/18	120,372	200,000	3,874
		6934552	C	P069201	70NANB16H164	Voigt /Christopher A.	07/01/16	06/30/18	185,550	412,500	(17,262)
		6936081	C	P068700	70NANB16H227N	Ilic /Marija	01/01/17	05/31/18	24,786	100,000	50
		6936522	C	P068700	70NANB17H177	Win /Moe Z	06/01/17	05/31/20	101,666	799,000	697,334
	000708 U Delaware: Na	6937002	C	P069400	AGREEMENT EFFECTIVE	Han /Jongyoon	05/04/17	05/03/19	0	0	0
	Total by Primary Sponsor								**432,374**	**1,511,500**	**683,996**
000610 U.S. Department of Commerce -	000610 U.S. Departmer of Commerce - NOAA	6929300	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/14	08/31/18	0	117,162	117,162
		6929301	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/14	01/31/18	355,742	1,512,808	2,276

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[illegible]		6929302	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/14	01/31/18	7,927	152,919	123,480
NOAA		6929303	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/14	01/31/18	4,474	311,360	87,391
		6929304	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/14	01/31/18	94,161	576,737	102,138
		6929305	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/14	01/31/18	181,004	826,813	(63,561)
		6929306	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/14	01/31/18	71,646	287,151	5,675
		6929307	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/14	01/31/18	52,359	194,057	5,799
		6929308	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/14	01/31/18	4,199	99,708	53,827
		6929309	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/14	01/31/18	80,697	420,171	(121,849)
		6929310	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/14	01/31/17	0	50,000	50,000
		6929311	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/14	01/31/17	0	149,998	0
		6929312	C	P266300	NA14OAR4170077	Triantafyllou /Michael S	02/01/14	08/31/18	32,870	310,753	21,828
		6929313	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/14	01/31/17	0	0	0
		6929314	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/14	01/31/17	0	73,023	0
		6929315	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/14	01/31/17	0	74,347	0
		6929316	C	P266300	NA14OAR4170077	Lermusiaux /Pierre	02/01/14	01/31/17	0	99,998	0
		6929317	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/14	01/31/18	49,630	116,045	(9,462)
		6929318	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/14	01/31/17	22,555	190,182	31
		6929319	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/14	01/31/17	13,775	175,000	0
		6929320	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/14	01/31/17	0	164,325	0
		6929321	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/14	01/31/17	0	89,001	4,336
		6929322	C	P266300	NA14OAR4170077	Downes /Timothy R	02/01/14	08/31/18	17,149	68,640	40,535
		6929749	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/14	01/31/17	0	2,916	(0)
		6929750	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/14	01/31/17	0	8,992	8,992
		6930191	C	P266300	NA14OAR4170077	Triantafyllou /Michael S	05/01/14	08/31/18	6,907	37,100	4,059
		6930755	C	P063007	NA14OAR4310132	Heald /Colette L.	08/01/14	07/31/17	6,905	275,544	0
		6930904	C	P063007	NA14OAR4310132	Kroll /Jesse	08/01/14	07/31/17	53,818	294,742	(0)
		6931357	C	P266300	NA14OAR4170077	Cooke /Chathan M	01/05/15	05/31/17	0	20,259	8,018
		6931444	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/15	01/31/18	28,962	149,924	355
		6931445	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/15	07/31/17	0	150,001	0
		6931446	C	P266300	NA14OAR4170077	Cooke /Chathan M	02/01/15	05/31/17	(69)	128,181	(0)
		6931447	C	P266300	NA14OAR4170077	Fang /Xuanlai	02/01/15	01/31/17	0	149,279	(0)
		6931448	C	P266300	NA14OAR4170077	Hemond /Harold F	02/01/15	01/31/18	62,682	138,994	1,323
		6931449	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/15	08/31/18	44,566	150,000	15,048
		6931450	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/15	01/31/18	11,022	44,173	0
		6932301	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/14	08/31/18	12,217	199,996	52,988
		6932302	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/14	08/31/18	2,893	150,001	16,523
		6932320	C	P266300	NA14OAR4170077	Hemond /Harold F	02/01/15	01/31/18	2,745	12,300	(14)
		6933427	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/16	08/31/18	24,682	197,946	73,008
		6933428	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/16	08/31/18	97,934	195,718	41,118
		6933429	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/16	08/31/18	133,535	198,694	64,968
		6934068	C	P063007	NA16OAR4310112	Kroll /Jesse	07/01/16	06/30/20	50,816	341,816	159,046
		6934154	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/16	01/31/17	0	9,848	0
		6934225	C	P063007	NA16OAR4310112	Heald /Colette L.	07/01/16	06/30/20	19,574	56,383	16,947
		6934368	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/16	01/31/17	0	4,183	0
		6934381	C	P153000	NA16OAR4310177	Marshall /John C	07/01/16	06/30/19	129,605	576,584	381,774
		6934971	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	09/01/16	01/31/18	2,098	20,000	17,838
		6935570	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	03/01/16	08/31/17	558	5,000	(17)
		6935634	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	11/01/16	10/31/17	556	6,308	5,340
		6935744	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/17	08/31/18	276,844	337,925	26,474

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		6935745	C	P266300	NA14OAR4170077	Swager /Timothy M	02/01/17	08/31/18	50,695	49,413	(1,282)
		6935746	C	P266300	NA14OAR4170077	Triantafyllou /Michael S	02/01/17	08/31/18	73,588	91,824	18,236
		6935811	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomos	02/01/17	08/31/18	11,825	12,850	972
		6936132	C	P063007	NA16OAR4310112	Kroll /Jesse	08/01/16	07/31/17	(3,492)	6,325	90
		6936755	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomos	07/01/17	08/31/18	2,685	5,000	2,315
		6936921	C	P153000	NA16OAR4310177	Marshall /John C	07/01/18	06/30/19	0	0	0
		6937000	C	P266300	NA14OAR4170077	Triantafyllou /Michael S	09/01/17	08/31/18	140	30,000	29,860
		6937018	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomos	08/01/17	08/31/18	996	10,000	9,004
		6937083	C	P266300	NA17OAR4170295	Triantafyllou /Michael S	09/01/17	08/31/19	0	338,509	338,509
		6937540	C	P266300	NA14OAR4170077	Liu /Yuming	10/01/17	08/31/18	7,331	10,000	2,669
		6938055	C	P266300	NA18OAR4170105	Triantafyllou /Michael S	02/01/18	01/31/19	0	391,100	391,100
		6938074	C	P266300	NA18OAR4170105	Triantafyllou /Michael S	02/01/18	01/31/19	201,745	0	(201,745)
		6938075	C	P266300	NA18OAR4170105	Triantafyllou /Michael S	02/01/18	01/31/19	3,821	0	(3,821)
		6938076	C	P266300	NA18OAR4170105	Triantafyllou /Michael S	02/01/18	01/31/19	86,411	0	(86,411)
		6938077	C	P266300	NA18OAR4170105	Triantafyllou /Michael S	02/01/18	01/31/19	104,844	0	(104,844)
		6938078	C	P266300	NA18OAR4170105	Triantafyllou /Michael S	02/01/18	01/31/19	20,815	0	(20,815)
		6938079	C	P266300	NA18OAR4170105	Triantafyllou /Michael S	02/01/18	01/31/19	64,638	0	(64,638)
		6938080	C	P266300	NA18OAR4170105	Triantafyllou /Michael S	02/01/18	01/31/19	63,473	0	(63,473)
		6938081	C	P266300	NA18OAR4170105	Triantafyllou /Michael S	02/01/18	01/31/19	1,535	0	(1,535)
		6938082	C	P266300	NA18OAR4170105	Triantafyllou /Michael S	02/01/18	01/31/19	368	0	(368)
		6938083	C	P266300	NA18OAR4170105	Triantafyllou /Michael S	02/01/18	01/31/19	0	0	0
		6938084	C	P266300	NA18OAR4170105	Swager /Timothy M	02/01/18	01/31/19	20,350	0	(20,350)
		6938085	C	P266300	NA18OAR4170105	Triantafyllou /Michael S	02/01/18	01/31/19	0	0	0
		6938086	C	P266300	NA18OAR4170105	Triantafyllou /Michael S	02/01/18	01/31/19	0	0	0
		6938089	C	P266300	NA18OAR4170105	Cooke /Chathan M	02/01/18	01/31/19	35,809	0	(35,809)
		6938104	C	P266300	NA18OAR4170105	Downes /Timothy R	02/01/18	01/31/19	795	0	(795)
		6938755	C	P266300	NA18OAR4170105	Sapsis /Themistoklis Panagioti	02/01/18	01/31/19	188	0	(188)
	006875 Northeastern Ur	6935162	C	P266300	599807-78050	Chryssostomidis /Chryssostomos	02/01/16	01/31/18	972	22,601	321
	010662 North Pacific Re	6931400	C	P402100	1411	Runstadler /Jonathan	01/01/15	12/31/16	1,069	162,569	0
	Total by Primary Sponsor								**2,707,639**	**11,053,194**	**1,500,394**
000618 U.S. Department of Education	000618 U.S. Departmer	6932945	C	P061093	P116F150045	Willcox /Karen E	10/01/15	09/30/19	281,119	2,891,882	1,866,158
	Total by Primary Sponsor								**281,119**	**2,891,882**	**1,866,158**
000626 U.S. Federal Emergency Management Agency	009001 Lincoln Laborat	6937248	C	P069500	PO# 7000397469	Sheffi /Yosef	07/01/17	10/31/18	190,249	219,169	28,920
	Total by Primary Sponsor								**190,249**	**219,169**	**28,920**
000634 U.S. Environmental Protection Agency	000634 U.S. Environmental Protectio Agency	6933788	C	P165000	83618301	Kroll /Jesse	05/01/16	04/30/19	109,450	375,441	210,036
		6933789	C	P165000	83618301	Kroll /Jesse	05/01/16	04/30/19	22,123	169,862	129,400
		6933827	C	P165000	83618301	Heald /Colette L.	05/01/16	04/30/19	9,040	30,201	13,183
		6933897	C	P165000	83618301	Kroll /Jesse	05/01/16	04/30/19	0	110,796	110,796
		6936435	C	P159400	83696901	Reilly /John M	04/01/17	03/31/22	84,628	109,000	20
		6938564	C	P165000	83618301	Kroll /Jesse	04/01/18	12/31/18	213	63,700	63,487
	006937 RTI Internationa	6938644	C	P159400	16-312-0213426-65208L/P(	Reilly /John M	03/13/18	08/22/18	100,497	249,989	149,492
	006977 Harvard School	6934711	C	P159400	112544-5087396	Selin /Noelle E	12/01/15	11/30/18	248,578	702,582	271,553
	007630 University of Pe	6933436	C	P035000	562731	Hsu /Yuin-Jen David	08/01/15	08/31/17	19,810	199,451	0

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	Total by Primary Sponsor								**594,340**	**2,011,022**	**947,966**
000654 U.S. National Security Agency/Maryland Procurement Offic	000654 U.S. National Security Agency/Maryland Procurement Office	6931086	C	P067952	H98230-14-C-1424	Edelman /Alan	11/24/14	04/01/18	(102,157)	2,064,591	144
		6934140	C	P067952	H98230-14-C-1424	Edelman /Alan	11/24/14	04/01/18	124,945	1,436,825	30,472
		6937106	C	P067952	H98230-14-C-1424	Edelman /Alan	09/01/17	04/01/18	62,384	100,000	37,616
	003157 HRL Laboratorie	6938516	C	P267300	15026-503667-DS	Oliver /William D	01/01/18	12/31/18	32,329	125,000	92,671
	Total by Primary Sponsor								**117,501**	**3,726,416**	**160,903**
000656 Food and Drug Administration	000656 Food and Drug Administration	6928935	C	P067952	HHSF223201310210C	Barzilay /Regina	09/30/13	12/16/16	(18,463)	409,037	0
		6934646	C	P165000	5-U01-FD005291-03	Sasisekharan /Ram	09/01/16	08/31/17	37,353	198,219	0
	Total by Primary Sponsor								**18,890**	**607,256**	**0**
000662 U.S. Department of State	102823 Solar Sister, Inc	6936133	C	P035000	AGREEMENT DATED 4/1/1	Sanyal /Bishwapriya	04/01/17	01/15/18	80,747	124,302	24,342
	Total by Primary Sponsor								**80,747**	**124,302**	**24,342**
000674 Intelligence Advanced Research Projects Activity (IARPA)	003157 HRL Laboratorie	6937913	C	P039000	16102-172807-QS/COST A	Rahwan /Iyad	12/20/17	11/06/18	164,658	242,730	78,072
	005460 Children's Hosp	6935620	C	P068100	GENFD0001191127	Larson /Richard Charles	09/01/16	05/31/17	(0)	44,999	(0)
	006120 Harvard University	6934046	C	P400600	138076-5093553	DiCarlo /James	01/15/16	07/14/18	24,581	424,698	1,610
		6934070	C	P067952	138076-5093555	Shavit /Nir N.	01/15/16	07/14/17	1,997	784,265	(0)
		6934274	C	P067952	138076-5093555	Leiserson /Charles E	01/15/16	07/14/17	30,121	547,089	(0)
		6934633	C	P154500	138076-5093553	Tenenbaum /Joshua B	01/15/16	07/14/17	8,280	90,983	0
		6936929	C	P400600	138076-5093553	DiCarlo /James	07/15/17	07/14/18	120,004	120,000	(4)
	007616 University of Southern California	6937906	C	P065005	90502031	Lloyd /Seth	06/09/17	06/08/19	214,252	450,227	235,975
		6937962	C	P067952	NO. 94711981	Barzilay /Regina	09/25/17	08/22/21	41,220	103,041	61,821
	010147 Siemens Medical Solutions USA, Inc.	6929661	C	P400600	102-01	Kanwisher /Nancy	11/01/13	04/30/17	0	1,308,519	895,689
		6929801	C	P400600	102-01	Kanwisher /Nancy	11/04/13	04/30/17	1,360	180,000	(938,398)
		6929802	C	P400600	102-01	Kanwisher /Nancy	03/17/14	03/31/17	0	62,000	(801)
	010852 Raytheon BBN Technologies Corp.	6935182	C	P093800	LBN9513341	Tan /Philip B	03/25/16	05/25/18	0	50,952	(2,259)
		6936055	C	P093800	LBN9513341	Tan /Philip B	03/25/17	05/25/18	78,356	97,013	(325)
		6937573	C	P267111	LBN9513584	Englund /Dirk R.	08/07/17	06/30/18	61,201	65,000	3,799
		6938393	C	P267111	LBN9513584	Englund /Dirk R.	08/07/17	06/30/18	20,847	20,000	(847)
	011147 SYSTEMS & TE	6937966	C	P067952	2017-0031	Torralba /Antonio	09/20/17	03/19/19	31,430	215,000	183,570
	011382 IBM Thomas J. Watson Research Cente	6937580	C	P067952	SUBCONTRACT 49170174	Oliva /Aude	11/06/17	03/20/19	151,884	312,115	160,231
		6938252	C	P067952	SUBCONTRACT 49170174	Oliva /Aude	11/06/17	12/21/17	0	6,000	6,000
	Total by Primary Sponsor								**950,191**	**5,124,631**	**684,133**
000676 U.S. DOT Federal Highway Administration	000676 U.S. DOT Feder	6932478	C	P063007	DTFH6115C00033	Ben-Akiva /Moshe E	09/15/15	06/14/19	392,792	1,400,000	474,025
	001161 Massachusetts Department of Transportation	6928559	C	P035000	CONTRACT #81074	Zhao /Jinhua	07/01/14	06/30/18	77,351	722,213	274
		6938129	C	P035000	CONTRACT #81074	Zhao /Jinhua	07/01/14	06/30/18	21,659	21,659	0
	Total by Primary Sponsor								**491,802**	**2,143,872**	**474,299**
000680 U.S. Department.of Transportation	000680 U.S. Department.of Transportation	6928838	C	P069500	DTRT13-G-UTC31	Coughlin /Joseph F	09/30/13	09/30/19	0	965,621	965,621
		6929325	C	P069500	DTRT13-G-UTC31	Coughlin /Joseph F	09/30/13	09/30/18	138,481	402,021	48,711
		6929326	C	P069500	DTRT13-G-UTC31	Coughlin /Joseph F	09/30/13	09/30/18	4,623	100,000	33,708
		6929327	C	P069500	DTRT13-G-UTC31	Coughlin /Joseph F	09/30/13	09/30/18	0	100,000	41,384
		6929328	C	P069500	DTRT13-G-UTC31	Coughlin /Joseph F	09/30/13	05/31/18	180,582	872,488	81,540

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		6929329	C	P069500	DTRT13-G-UTC31	Coughlin /Joseph F	09/30/13	05/31/18	265,768	1,215,795	59,565
		6929330	C	P069500	DTRT13-G-UTC31	Coughlin /Joseph F	09/30/13	05/31/18	96,059	362,728	0
		6929331	C	P069500	DTRT13-G-UTC31	Coughlin /Joseph F	09/30/13	12/31/18	488,500	2,179,549	396,014
		6931332	C	P069500	DTRT13-G-UTC31	Ben-Akiva /Moshe E	09/30/13	08/31/17	12,567	100,000	(5,939)
		6931333	C	P069500	DTRT13-G-UTC31	Caplice /Christopher	09/30/13	05/31/17	0	194,676	(0)
		6931334	C	P069500	DTRT13-G-UTC31	Coughlin /Joseph F	09/30/13	05/31/17	0	15,988	0
		6931335	C	P069500	DTRT13-G-UTC31	Frazzoli /Emilio	09/30/13	05/31/17	0	40,002	0
		6931336	C	P069500	DTRT13-G-UTC31	Sheffi /Yosef	09/30/13	08/31/18	87,049	100,000	12,951
		6931337	C	P069500	DTRT13-G-UTC31	Gonzalez /Marta C.	09/30/13	05/31/17	(895)	75,000	19
		6931338	C	P069500	DTRT13-G-UTC31	Coughlin /Joseph F	09/30/13	05/31/17	0	86,516	0
		6931339	C	P069500	DTRT13-G-UTC31	Coughlin /Joseph F	09/30/13	05/31/17	0	52,464	0
		6931340	C	P069500	DTRT13-G-UTC31	Coughlin /Joseph F	09/30/13	05/31/17	0	68,893	(0)
		6931341	C	P069500	DTRT13-G-UTC31	Osorio Pizano /Carolina	09/30/13	05/31/17	5	78,243	31
		6931342	C	P069500	DTRT13-G-UTC31	Pentland /Alex Paul	09/30/13	01/31/18	(3,095)	100,000	(0)
		6931343	C	P069500	DTRT13-G-UTC31	Coughlin /Joseph F	09/30/13	08/31/17	3,254	75,000	(1,273)
		6931344	C	P069500	DTRT13-G-UTC31	Salvucci /Frederick P	09/30/13	05/31/17	0	132,617	0
		6931345	C	P069500	DTRT13-G-UTC31	Sussman /Joseph M	09/30/13	01/31/18	13,705	100,000	(0)
		6931346	C	P069500	DTRT13-G-UTC31	Trancik /Jessika	09/30/13	05/31/18	59,993	100,000	(34)
		6931347	C	P069500	DTRT13-G-UTC31	Zegras /Pericles C	09/30/13	08/31/17	0	100,000	3,281
		6931348	C	P069500	DTRT13-G-UTC31	Zhao /Jinhua	09/30/13	08/31/17	0	100,000	1,674
		6936232	C	P271000	DTRT5717C10121	Bourg /Mary C	04/01/17	09/30/18	71,558	106,788	17,953
	007545 University of Illir	6929700	C	P069500	2013-05178-01	Sussman /Joseph M	11/20/13	09/30/18	134,690	282,626	78,964
	011522 Honeywell Inter	6933626	C	P061093	AGREEMENT DTD 2/1/16 F	Leveson /Nancy G	09/11/15	12/31/17	33,734	99,094	1
	Total by Primary Sponsor								**1,586,576**	**8,206,108**	**1,734,171**
000682 US DOT - Federal Aviation Administration	000682 US DOT - Federal Aviation Administration	6928689	C	P061094	13-C-AJFE-MIT-01	Hansman /Robert J	09/20/13	09/10/19	0	174	174
		6928691	C	P061094	13-C-AJFE-MIT-01	Hansman /Robert J	09/20/13	11/30/15	0	9,826	0
		6930794	C	P061094	13-C-AJFE-MIT-030	Hansman /Robert J	08/01/14	08/31/18	49,892	243,000	24,478
		6930795	C	P061094	13-C-AJFE-033	Barrett /Steven R. H.	09/01/14	08/31/18	442,882	1,660,000	160,084
		6930796	C	P061094	13-C-AJFE-037	Barrett /Steven R. H.	09/01/14	08/31/18	150,041	600,000	26,022
		6930797	C	P061094	13-C-AJFE-005	Barrett /Steven R. H.	09/01/14	08/31/15	0	95,000	(0)
		6930798	C	P061094	13-C-AJFE-MIT-038	Hansman /Robert J	08/15/14	08/31/18	89,244	644,161	289
		6930799	C	P061094	13-C-AJFE-032	Barrett /Steven R. H.	09/01/14	08/31/18	227,953	850,000	81,281
		6931078	C	P061094	13-C-AJFE-031	Hansman /Robert J	11/01/14	08/31/18	362,554	610,000	78,268
		6931352	C	P061094	13-C-AJFE-010	Barrett /Steven R. H.	12/04/14	09/30/16	0	150,000	(0)
		6931398	C	P061094	13-C-AJFE-011	Willcox /Karen E	08/15/14	08/31/15	0	25,839	0
		6934455	C	P061094	13-C-AJFE-MIT-035	Balakrishnan /Hamsa	07/07/16	08/31/18	68,856	150,000	24,992
		6934459	C	P061094	13-C-AJFE-MIT-034	Barrett /Steven R. H.	07/08/16	08/31/18	154,550	344,650	79,546
		6934460	C	P061094	13-C-AJFE-MIT-036	Barrett /Steven R. H.	07/08/16	08/31/18	185,887	350,000	76,132
		6934814	C	P061093	16-G-011	Hansman /Robert J	10/01/16	05/31/19	104,736	300,000	144,785
		6935001	C	P062000	13-C-AJFE-MIT-026	Green /William H	07/08/16	08/31/18	68,824	145,350	39,584
	007741 University of Maryland - College Park	6930567	C	P061093	Z987701	Hansman /Robert J	08/01/14	07/31/17	4,410	197,488	0
		6934837	C	P061093	Z9234102	Hansman /Robert J	05/26/16	09/01/17	6,234	56,425	(0)
		6935041	C	P061093	41629-Z9292101	Hansman /Robert J	09/30/16	08/31/17	5,844	62,472	(0)
		6937501	C	P061093	53583-Z9089201	Hansman /Robert J	09/07/17	09/06/18	70,029	82,501	12,472
		6937703	C	P061093	53580-Z9090201	Hansman /Robert J	09/30/17	09/29/18	39,673	65,996	26,323
	009001 Lincoln Laborat	6926777	C	P061094	7000213564	Hansman /Robert J	09/01/12	03/31/18	62,858	313,196	481

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	Total by Primary Sponsor								**2,094,467**	**6,956,078**	**774,911**
000683 U.S. Department of Transportation TSC	000683 U.S. Departmer of Transportation TSC	6932981	C	P065005	PO # DTRT5716P80015	Wierzbicki /Tomasz	11/16/15	11/15/17	(16,883)	150,000	109
		6936832	C	P065005	DTRT5717P80110/V33310	Wierzbicki /Tomasz	07/21/17	12/01/18	70,395	150,000	79,605
	Total by Primary Sponsor								**53,512**	**300,000**	**79,714**
000686 U.S. DOT-Federal Railroad Administration	000686 U.S. DOT-Fede	6934979	C	P061097	DTFR5316P00052	Oman /Charles M	10/01/16	08/31/18	64,493	102,399	6,843
	Total by Primary Sponsor								**64,493**	**102,399**	**6,843**
000696 U.S. Department of Interior-Bureau of Reclamation	000696 U.S. Departmer of Interior-Bureau of Reclamation	6934859	C	P065005	R16AC00122	Winter /Amos G	09/14/16	12/31/17	17,654	149,953	0
		6938110	C	P402410	R17AC00135	Lienhard /John H	02/01/18	06/30/19	40,759	150,000	109,241
	Total by Primary Sponsor								**58,414**	**299,953**	**109,241**
000699 U.S. Agency for International Development	000699 U.S. Agency for International Development	6926870	C	P035000	AID-OAA-A-12-00095	Frey /Daniel	10/01/12	09/30/22	0	0	0
		6926871	C	P035000	AID-OAA-A-12-00095	Sanyal /Bishwapriya	10/01/12	09/30/18	249,057	1,747,549	15,230
		6927093	C	P035000	AID-OAA-A-12-00095	Sanyal /Bishwapriya	10/01/12	12/31/17	138,796	2,250,635	(0)
		6927094	C	P069500	AID-OAA-A-12-00095	Sheffi /Yosef	10/01/12	12/31/17	23,093	1,357,728	0
		6927095	C	P440105	AID-OAA-A-12-00095	Smith /Amy B	10/01/12	12/31/17	46,243	1,292,054	0
		6927096	C	P069400	AID-OAA-A-12-00095	de Weck /Olivier L	10/01/12	12/31/17	6,017	1,176,219	0
		6933499	C	P069500	AID-OAA-A-12-00095	Caplice /Christopher	01/19/16	09/30/22	637,668	1,694,545	415,106
		6934817	C	P065005	AID-OAA-A-16-00058	Winter /Amos G	09/20/16	09/19/19	727,917	2,205,130	961,459
		6934838	C	P440104	AID-OAA-A-12-00095	Smith /Amy B	10/01/16	09/30/18	3,614	5,470	(0)
		6935072	C	P065005	CDI-G-015	Winter /Amos G	09/01/16	05/30/17	(1,992)	100,000	(0)
		6936566	C	P065005	AID-OAA-A-16-00058	Winter /Amos G	02/14/17	12/31/17	7,841	8,440	599
		6936568	C	P402000	CONTRACT DATED 5/7/20	Belcher /Angela M	06/01/17	04/15/18	15,473	15,470	(3)
		6938149	C	P065005	AID-OAA-A-16-00058	Winter /Amos G	02/01/18	07/06/18	0	14,860	14,860
		6938749	C	P440105	AID-OAA-A-12-00095	Frey /Daniel	06/01/18	04/30/19	6,274	100,000	93,726
		6938750	C	P440105	AID-OAA-A-12-00095	Frey /Daniel	05/01/18	04/30/19	26,695	300,000	273,305
		6938751	C	P440105	AID-OAA-A-12-00095	Frey /Daniel	10/01/12	04/30/19	68,688	500,000	431,312
	006725 National Acader	6938265	C	P065005	SUBAWARD 2000009130	Wang /Evelyn	03/01/18	04/30/19	0	52,200	52,200
	007646 University of Hawaii	6934635	C	P031000	MA1030	Mazereeuw /Miho	06/16/16	12/31/18	0	217,000	217,000
		6934636	C	P031000	MA1030	Mazereeuw /Miho	06/16/16	12/31/18	205,108	546,382	23,040
		6935476	C	P031000	MA1030	Mazereeuw /Miho	06/16/16	12/31/18	216,949	303,618	(181,188)
	012011 The QED Group	6932640	C	P091020	KDAD-15-001	Glennerster /Rachel	08/11/15	01/31/18	(957)	99,294	(3,090)
	104071 Institut Teknolo	6938673	C	P065005	0600/I1.B04/PKS-WRRIM/I	Wierzbicki /Tomasz	03/01/18	08/31/18	0	100,000	100,000
	Total by Primary Sponsor								**2,376,484**	**14,086,595**	**2,413,555**
000701 US Dept o Interior-Bureau of Safety & Env. Enforcement	005498 Colorado State	6928840	C	P063007	G-9870-1	Heald /Colette L.	10/01/13	07/31/17	(414)	43,161	0
	Total by Primary Sponsor								**(414)**	**43,161**	**0**
000721 Department of Interior - Interior Business Center	000721 Department of I	6932718	C	P159900	D15PC00242	Harrow /Aram W.	09/28/15	03/27/17	(832)	421,000	(1,672)
	006120 Harvard Univers	6933698	C	P039070	167937-5093336	Boyden /Edward	01/15/16	08/15/18	88,135	459,120	71,426
	010903 Dynamic Object	6934889	C	P067952	AGREEMENT EFF. 07/01/2	Winston /Patrick H	07/01/16	07/30/18	162,316	300,000	6,484
	Total by Primary Sponsor								**249,618**	**1,180,120**	**76,237**
000753 The Institute of	000753 The Institute of Physical and Chemical	6933619	C	P159300	COLLAB AGMT SIGNED 1/	Tonegawa /Susumu	04/01/16	03/31/17	0	3,734,294	(0)

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Primary Sponsor	Direct Sponsors	Project Wbs Id	G_C	Profit Center Id	Sponsor Contract Numbe	Supervisor	Project W	Project Wbs Expiration D	Fytd Amount	Auth Total	Unexpended Balance
Institute of Physical and Chemical Research (RIKEN)	Physical and Chemical Research (RIKEN)	6933620	C	P159300	COLLAB AGMT SIGNED 1/	Tonegawa /Susumu	04/01/16	03/31/17	1,569	3,179,817	(1,569)
		6936024	C	P159300	COLLAB AGMT SIGNED 1/	Tonegawa /Susumu	04/01/17	03/31/18	2,485,563	3,036,107	(0)
		6936025	C	P159300	COLLAB AGMT SIGNED 1/	Tonegawa /Susumu	04/01/17	03/31/18	2,761,226	3,066,599	(11,766)
		6938301	C	P159300	AGMT FOR COLLABORAT	Tonegawa /Susumu	04/01/18	03/31/23	313,510	941,176	627,666
	Total by Primary Sponsor								**5,561,868**	**13,957,993**	**614,331**
000780 U.S. Veterans Administration	000780 U.S. Veterans A	6935450	C	P065004	VA245-16-P-0574 P00001;	Anthony /Brian	08/01/16	10/18/17	25,812	45,482	(186)
	Total by Primary Sponsor								**25,812**	**45,482**	**(186)**
000841 National Reconnaissance Office	006968 ESPACE	6928454	C	P061090	AGMT. DTD. 8/14/13	Lozano /Paulo C	08/08/13	03/14/19	367,818	3,109,888	507,524
		6933171	C	P061090	AGMT. DTD. 8/14/13	Lozano /Paulo C	09/01/15	05/31/17	0	64,814	0
		6934560	C	P061090	AGMT. DTD. 8/14/13	Lozano /Paulo C	12/01/15	03/14/19	37,595	100,901	13,986
		6938560	C	P061090	AGREEMENT DTD TBD	Lozano /Paulo C	03/15/18	08/31/18	0	50,000	50,000
	Total by Primary Sponsor								**405,413**	**3,325,603**	**571,511**
001001 Chicago Transit Authority	001001 Chicago Transit	6933954	C	P035000	PO B16OP04443-12 REV2	Zhao /Jinhua	06/01/16	05/31/19	667,813	1,888,523	607,410
	Total by Primary Sponsor								**667,813**	**1,888,523**	**607,410**
001009 Massport	001009 Massport	6937441	C	P061093	AGMT DATED 8/14/17	Hansman /Robert J	10/01/16	09/30/18	8,621	75,000	66,379
	Total by Primary Sponsor								**8,621**	**75,000**	**66,379**
001012 Massachusetts Bay Transportatior Authority	001012 Massachusetts	6936920	C	P069500	PO: 9000006188 - AGREEI	Whittle /Andrew	07/01/17	06/30/19	573,522	1,750,000	1,176,478
	101409 City Point Partn	6933973	C	P063007	AGMT DTD 02/27/16	Wilson /Nigel H M	02/27/16	06/30/17	(2,646)	729,281	(0)
	Total by Primary Sponsor								**570,876**	**2,479,281**	**1,176,478**
001055 Institute of Nuclear Energy Research	001055 Institute of Nucl	6934305	C	P159400	FS1060272	Reilly /John M	06/02/16	12/31/18	131,103	330,000	45,409
	Total by Primary Sponsor								**131,103**	**330,000**	**45,409**
001089 Government of Aragon (Spain)	001089 Government of Aragon (Spain)	6895199	C	P069501	MOA OF 7/23/03	Sheffi /Yosef	07/23/03	09/30/25	0	176,111	176,171
		6895766	C	P069501	MOA OF 7/23/03	Sheffi /Yosef	07/23/03	09/30/23	92,697	5,713,661	67,664
		6895767	C	P069501	MOA OF 7/23/03	Sheffi /Yosef	12/01/03	05/14/15	0	86,144	(0)
		6895768	C	P069501	MOA OF 7/23/03	Sheffi /Yosef	07/23/03	09/30/23	0	4,361,354	0
		6895930	C	P069501	MOA OF 7/23/03	Gallien /Jeremie	07/23/03	05/31/05	0	76,507	(0)
		6896035	C	P069501	MOA OF 7/23/03	Bitran /Gabriel R	07/23/03	08/31/06	0	16,925	0
		6896083	C	P069501	MOA OF 7/23/03	Sheffi /Yosef	03/01/04	09/30/13	0	183,399	(0)
		6896409	C	P069501	MOA OF 7/23/03	Sheffi /Yosef	05/01/04	09/30/13	0	478,988	0
		6897143	C	P069501	MOA OF 7/23/03	Novak /Sharon	07/23/03	11/30/06	0	4,946	0
		6897322	C	P069501	MOA OF 7/23/03	Sheffi /Yosef	07/23/03	06/30/08	0	90,726	0
		6898309	C	P069501	MOA OF 7/23/03	Fine /Charles H	07/23/03	09/30/05	0	96	0
		6899128	C	P069501	MOA OF 7/23/03	Sheffi /Yosef	09/01/05	09/30/23	0	383,855	(0)
		6914132	C	P069501	MOA OF 7/23/03	Sheffi /Yosef	07/23/03	09/30/13	0	68,719	0
		6918297	C	P069501	MOA OF 7/23/03	Sheffi /Yosef	09/01/08	09/30/23	0	527,539	(0)
		6918793	C	P069501	MOA OF 7/23/03	Sheffi /Yosef	07/01/08	09/30/23	35,561	833,000	33,422
		6919786	C	P069501	MOA OF 7/23/03	Sheffi /Yosef	07/23/03	09/30/13	0	57,999	0
		6919959	C	P069501	MOA OF 7/23/03	Sheffi /Yosef	07/23/03	09/30/13	0	53,455	(0)
		6920859	C	P069501	MOA OF 7/23/03	Sheffi /Yosef	10/01/09	09/30/23	79,616	1,556,120	118,101

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Primary Sponsor	Direct Sponsors	Project Wbs Id	G_C	Profit Center Id	Sponsor Contract Numbe	Supervisor	Project W	Project Wbs Expiration D	Fytd Amount	Auth Total	Unexpended Balance
		6920860	C	P069501	MOA OF 7/23/03	Sheffi /Yosef	10/01/09	09/30/13	0	5,761	0
		6925909	C	P069501	MOA OF 7/23/03	Blanco /Edgar	04/01/12	05/14/15	0	113,823	0
		6925939	C	P069501	MOA OF 7/23/03	Sheffi /Yosef	05/01/12	09/30/23	0	262,382	0
		6926306	C	P069501	MOA OF 7/23/03	Sheffi /Yosef	07/23/03	09/30/23	0	1,277,785	0
		6926407	C	P069501	AGRMNT DTD 8/1/2012	Sheffi /Yosef	08/01/12	09/30/23	0	63,887	0
	Total by Primary Sponsor								**207,874**	**16,393,182**	**395,358**
001095 Deutsches Elektronen-Synchr tron (DESY)	001095 Deutsches Elektronen-Synchrotron (DESY)	6923877	C	P267600	WORK PACKAGE 1 UNDE	Kaertner /Franz X	01/01/11	06/30/18	60,014	1,480,000	89,661
		6923878	C	P267600	WORK PACKAGE 2 UNDE	Kaertner /Franz X	01/01/11	06/30/18	0	2,144,564	(43,949)
		6924468	C	P267600	WORK PACKAGE 2 UNDE	Kaertner /Franz X	01/01/11	06/30/16	0	454,162	0
		6924469	C	P267600	WORK PACKAGE 1 UNDE	Kaertner /Franz X	01/01/11	06/30/16	0	225,000	(89,661)
	Total by Primary Sponsor								**60,014**	**4,303,726**	**(43,949)**
001104 King Abdulaziz City for Science & Technology (KACST)	001104 King Abdulaziz City for Science & Technology (KACST)	6924200	C	P069400	AGMT DTD. 7/1/11	Youcef-Toumi /Kamal	07/01/11	12/31/28	12	631,545	(164,085)
		6924201	C	P068100	AGMT DTD. 7/1/11	de Weck /Olivier L	07/01/11	06/30/13	0	464,494	(0)
		6924202	C	P068100	AGMT DTD. 7/1/11	de Weck /Olivier L	07/01/11	06/30/13	0	511,136	0
		6924203	C	P068100	AGMT DTD. 7/1/11	de Weck /Olivier L	07/01/11	06/30/13	0	457,985	(0)
		6926208	C	P068100	AGMT DTD. 7/1/11	Williams /John R	07/01/12	06/30/14	0	552,291	(0)
		6926934	C	P068100	AGMT DTD. 7/1/11	de Weck /Olivier L	09/01/12	08/31/14	0	482,154	0
		6928112	C	P069400	AGMT DTD. 7/1/11	Youcef-Toumi /Kamal	07/01/13	06/30/19	0	214,450	89,563
		6928477	C	P068100	AGMT DTD. 7/1/11	de Weck /Olivier L	07/01/13	06/30/15	0	614,176	0
		6928478	C	P068100	AGMT DTD. 7/1/11	de Weck /Olivier L	07/01/13	06/30/15	0	577,660	0
		6928479	C	P068100	AGMT DTD. 7/1/11	de Weck /Olivier L	07/01/13	06/30/15	0	556,719	0
		6928480	C	P068100	AGMT DTD. 7/1/11	de Weck /Olivier L	07/01/13	06/30/15	0	724,203	0
		6929375	C	P068100	AGMT DTD. 7/1/11	de Weck /Olivier L	01/01/14	06/30/16	0	138,155	0
		6930019	C	P069400	AGMT DTD. 7/1/11	Youcef-Toumi /Kamal	07/01/13	06/30/19	0	970,368	215,729
		6932224	C	P069400	AGMT DTD. 7/1/11	Youcef-Toumi /Kamal	07/01/15	06/30/18	18,421	1,154,351	0
		6932750	C	P069400	AGMT DTD. 7/1/11	Gonzalez /Marta C.	07/01/15	06/30/17	27,040	253,655	0
		6932751	C	P069400	AGMT DTD. 7/1/11	Williams /Sarah E	07/01/15	06/30/17	34,793	248,973	0
		6932752	C	P069400	AGMT DTD. 7/1/11	Gonzalez /Marta C.	07/01/15	06/30/17	0	263,442	0
		6932753	C	P069400	AGMT DTD. 7/1/11	Reinhart /Christoph	07/01/15	06/30/17	6,192	250,485	(0)
		6932754	C	P069400	AGMT DTD. 7/1/11	Hidalgo Ramaciotti /Cesar A.	07/01/15	06/30/17	0	238,049	(0)
		6932755	C	P069400	AGMT DTD. 7/1/11	Rahwan /Iyad	07/01/15	06/30/17	2,586	222,031	0
		6932756	C	P069400	AGMT DTD. 7/1/11	Eltahir /Elfatih A. B.	07/01/15	06/30/17	0	381,594	0
		6932757	C	P069400	AGMT DTD. 7/1/11	Cziczo /Daniel James	07/01/15	06/30/17	11,127	185,992	0
		6932878	C	P069400	AGMT DTD. 7/1/11	Youcef-Toumi /Kamal	07/01/15	06/30/17	9,992	588,185	0
		6932881	C	P069400	AGMT DTD. 7/1/11	Strzepek /Kenneth	07/01/15	06/30/17	(19,284)	400,720	0
		6933484	C	P069400	AGMT DTD 7/1/11	Williams /John R	01/01/16	06/30/17	21,656	318,302	0
		6933516	C	P069400	AGMT DTD 7/1/11	Karger /David R	01/01/16	06/30/17	5,700	180,430	0
		6935456	C	P069400	AGMT DTD. 7/1/11	Youcef-Toumi /Kamal	07/01/13	06/30/19	0	29,632	(0)
		6937549	C	P069400	AGMT DTD. 7/1/11	Reinhart /Christoph	07/01/17	06/30/19	62,038	165,000	102,962
		6937550	C	P069400	AGMT DTD. 7/1/11	Veeramachaneni /Kalyan	07/01/17	06/30/19	180,338	165,000	(15,338)
		6937551	C	P069400	AGMT DTD. 7/1/11	Rahwan /Iyad	07/01/17	06/30/19	14,667	165,000	150,333
		6937552	C	P069400	AGMT DTD. 7/1/11	Schlosser /Courtney Adam	07/01/17	06/30/19	40,193	165,000	124,807
		6937553	C	P069400	AGMT DTD. 7/1/11	Shah /Devavrat	07/01/17	06/30/19	161,142	165,000	3,858
		6937554	C	P069400	AGMT DTD. 7/1/11	Youcef-Toumi /Kamal	07/01/17	06/30/19	141,034	165,000	23,966
		6937555	C	P069400	AGMT DTD. 7/1/11	Schlosser /Courtney Adam	07/01/17	06/30/19	206,568	205,000	(1,568)
		6937556	C	P069400	AGMT DTD. 7/1/11	Dahleh /Munther A	07/01/17	06/30/19	150,573	165,000	14,427

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Primary Sponsor	Direct Sponsors	Project Wbs Id	G_C	Profit Center Id	Sponsor Contract Numbe	Supervisor	Project W	Project Wbs Expiration D	Fytd Amount	Auth Total	Unexpended Balance
		6937557	C	P069400	AGMT DTD. 7/1/11	Sanchez /Abel	07/01/17	06/30/19	243,335	165,000	(78,335)
		6937558	C	P069400	AGMT DTD. 7/1/11	Youcef-Toumi /Kamal	07/01/17	06/30/19	39,542	165,000	125,458
		6937559	C	P069400	AGMT DTD. 7/1/11	Karger /David R	07/01/17	06/30/19	139,635	165,000	25,365
		6937560	C	P069400	AGMT DTD. 7/1/11	Youcef-Toumi /Kamal	07/01/17	06/30/19	218,282	472,824	254,542
	Total by Primary Sponsor								**1,715,579**	**13,939,000**	**871,686**
001131 Massachusetts Technology Transfer Center	001131 Massachusetts	6933486	C	P061901	AGMT EFF DATE 5/23/16	Bhatia /Sangeeta N	05/23/16	02/28/17	11,438	40,000	2,726
	Total by Primary Sponsor								**11,438**	**40,000**	**2,726**
001134 Ministry of Defense of Israel	001134 Ministry of Defe	6933893	C	P061093	PO 4440719095	Lagace /Paul A	01/01/16	11/30/18	45,977	106,242	60,265
	Total by Primary Sponsor								**45,977**	**106,242**	**60,265**
001139 National Research Foundation	001139 National Research Foundation	6916013	C	P401862	AGREEMENT DATED 9/18	Hastings /Daniel E	07/07/06	12/31/22	0	15,984,901	15,984,901
		6916014	C	P401862	AGREEMENT DATED 9/18	Hastings /Daniel E	07/01/07	12/31/22	0	84,918	84,918
		6916015	C	P401862	AGREEMENT DATED 9/18	Hastings /Daniel E	07/01/07	12/31/12	0	17,980	0
		6916016	C	P401862	AGREEMENT DATED 9/18	Hastings /Daniel E	07/01/07	12/31/12	0	0	0
		6916017	C	P402012	AGREEMENT DATED 9/18	Chen /Jianzhu	07/01/07	12/31/12	0	2,099,585	0
		6916018	C	P069200	AGREEMENT DATED 9/18	Sasisekharan /Ram	07/01/07	12/31/12	0	1,834,856	(0)
		6916019	C	P069200	AGREEMENT DATED 9/18	Schauer /David	07/01/07	07/01/10	0	661,132	(0)
		6916020	C	P066000	AGREEMENT DATED 9/18	Dao /Ming	07/01/07	12/31/12	0	1,843,567	0
		6916021	C	P062000	AGREEMENT DATED 9/18	Hammond /Paula T	07/01/07	12/31/12	0	239,826	(0)
		6916022	C	P402012	AGREEMENT DATED 9/18	Chen /Jianzhu	07/01/07	12/31/12	0	172,581	(0)
		6916023	C	P401862	AGREEMENT DATED 9/18	Ploegh /Hidde	07/01/07	03/31/12	0	457,604	0
		6916024	C	P401862	AGREEMENT DATED 9/18	Matsudaira /Paul T	07/01/07	06/30/09	0	488,589	0
		6916025	C	P063007	AGREEMENT DATED 9/18	Whittle /Andrew	07/01/07	12/31/12	0	492,050	(0)
		6916026	C	P401862	AGREEMENT DATED 9/18	Whittle /Andrew	07/01/07	03/31/12	0	124,274	0
		6916027	C	P266300	AGREEMENT DATED 9/18	Patrikalakis /Nicholas M	07/01/07	03/31/12	0	608,996	0
		6916029	C	P063007	AGREEMENT DATED 9/18	Madsen /Ole S	07/01/07	12/31/12	0	519,702	0
		6916030	C	P063007	AGREEMENT DATED 9/18	Adams /Edward E	07/01/07	12/31/12	0	1,026,645	(0)
		6916031	C	P401862	AGREEMENT DATED 9/18	Norford /Leslie Keith	07/01/07	12/31/12	0	554,190	0
		6916032	C	P063007	AGREEMENT DATED 9/18	Entekhabi /Dara	07/01/07	12/31/12	0	585,130	0
		6916033	C	P153000	AGREEMENT DATED 9/18	Rizzoli /Paola M	07/01/07	12/31/12	0	403,863	(0)
		6916034	C	P063007	AGREEMENT DATED 9/18	Eltahir /Elfatih A. B.	07/01/07	12/31/12	0	787,499	0
		6916035	C	P063007	AGREEMENT DATED 9/18	Harvey /Charles F	07/01/07	12/31/12	0	177,210	0
		6916036	C	P401862	AGREEMENT DATED 9/18	Hastings /Daniel E	07/01/07	03/31/15	0	0	0
		6916037	C	P063007	AGREEMENT DATED 9/18	Whittle /Andrew	10/01/08	12/31/12	0	961,363	0
		6916038	C	P405140	AGREEMENT DATED 9/18	Norford /Leslie Keith	10/01/08	12/31/12	0	309,258	0
		6916039	C	P063007	AGREEMENT DATED 9/18	Hemond /Harold F	10/01/08	12/31/12	0	511,917	(0)
		6916040	C	P266300	AGREEMENT DATED 9/18	Patrikalakis /Nicholas M	10/01/08	12/31/12	0	1,193,246	0
		6916041	C	P266300	AGREEMENT DATED 9/18	Triantafyllou /Michael S	10/01/08	12/31/12	0	838,764	(0)
		6916042	C	P065006	AGREEMENT DATED 9/18	Barbastathis /George	10/01/08	12/31/12	0	441,125	0
		6916043	C	P065006	AGREEMENT DATED 9/18	Barbastathis /George	10/01/08	12/31/12	0	997,697	(0)
		6916044	C	P031000	AGREEMENT DATED 9/18	Norford /Leslie Keith	10/01/08	09/30/09	0	33,677	(0)
		6916045	C	P031000	AGREEMENT DATED 9/18	Norford /Leslie Keith	10/01/08	09/30/09	0	3,185	0
		6916047	C	P065004	AGREEMENT DATED 9/18	Asada /Haruhiko	10/01/08	12/31/13	0	0	(869,894)
		6916048	C	P065004	AGREEMENT DATED 9/18	Barbastathis /George	10/01/08	12/31/13	0	950	(524,048)
		6916049	C	P062000	AGREEMENT DATED 9/18	Doyle /Patrick S	10/01/08	12/31/13	0	0	(943,371)
		6916050	C	P267110	AGREEMENT DATED 9/18	Han /Jongyoon	10/01/08	12/31/13	0	0	(1,040,802)

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		6916051	C	P065004	AGREEMENT DATED 9/18	Kamm /Roger Dale	10/01/08	12/31/13	0	11,042	(916,359)
		6916052	C	P065005	AGREEMENT DATED 9/18	So /Peter T. C.	10/01/08	12/31/13	0	0	(817,988)
		6916053	C	P066000	AGREEMENT DATED 9/18	Van Vliet /Krystyn J	10/01/08	12/31/13	0	0	(1,269,946)
		6916054	C	P065005	AGREEMENT DATED 9/18	Lang /Matthew J	10/01/08	12/31/13	0	11,042	(778,206)
		6916055	C	P165000	AGREEMENT DATED 9/18	Tannenbaum /Steven R	10/01/08	12/31/13	0	429,231	(0)
		6916056	C	P069201	AGREEMENT DATED 9/18	Griffith /Linda G	10/01/08	12/31/13	0	0	(404,960)
		6916057	C	P067952	AGREEMENT DATED 9/18	Tidor /Bruce	10/01/08	12/31/13	0	0	(293,791)
		6916059	C	P165000	AGREEMENT DATED 9/18	Tannenbaum /Steven R	09/01/08	12/31/12	0	468,397	(0)
		6916061	C	P402010	AGREEMENT DATED 9/18	Love /John C	07/01/07	12/31/12	0	188,634	(0)
		6916062	C	P066000	AGREEMENT DATED 9/18	Van Vliet /Krystyn J	10/01/08	12/31/13	0	0	(143,950)
		6916063	C	P069200	AGREEMENT DATED 9/18	Niles /Jacquin	10/01/09	12/31/12	0	123,819	0
		6916064	C	P151066	AGREEMENT DATED 9/18	Saeij /Jeroen	10/01/09	02/28/13	0	138,666	0
		6916066	C	P152000	AGREEMENT DATED 9/18	Cao /Jianshu	07/01/09	12/31/12	0	465,442	0
		6916067	C	P165000	AGREEMENT DATED 9/18	Engelward /Bevin P	07/01/09	12/31/12	0	761,002	(0)
		6916068	C	P165000	AGREEMENT DATED 9/18	Dedon /Peter C	07/01/09	12/31/12	0	969,866	0
		6916069	C	P159400	AGREEMENT DATED 9/18	Wang /Chien	10/01/09	12/31/12	0	338,058	(0)
		6916070	C	P153000	AGREEMENT DATED 9/18	Boyle /Edward A	10/01/09	12/31/12	0	330,469	0
		6916073	C	P069850	AGREEMENT DATED 9/18	Fitzgerald /Eugene A	01/01/10	06/30/11	0	69,137	(0)
		6916075	C	P068700	AGREEMENT DATED 9/18	Frazzoli /Emilio	12/01/09	03/01/16	0	0	(842,976)
		6916076	C	P154000	AGREEMENT DATED 9/18	Edelman /Alan	01/01/10	12/31/10	0	65,000	0
		6916077	C	P063007	AGREEMENT DATED 9/18	Ben-Akiva /Moshe E	10/01/09	03/01/16	0	0	(1,608,592)
		6916078	C	P060000	AGREEMENT DATED 9/18	Barnhart /Cynthia	10/01/09	03/01/16	0	0	(163,026)
		6916079	C	P068700	AGREEMENT DATED 9/18	Frazzoli /Emilio	10/01/09	03/01/16	0	0	(1,706,650)
		6916080	C	P068700	AGREEMENT DATED 9/18	Jaillet /Patrick	10/01/09	03/01/16	0	0	(1,137,203)
		6916081	C	P061093	AGREEMENT DATED 9/18	Odoni /Amedeo R	10/01/09	03/01/16	0	0	(858,312)
		6916082	C	P067952	AGREEMENT DATED 9/18	Peh /Li-Shiuan	10/01/09	03/01/16	0	0	(1,099,940)
		6916083	C	P035000	AGREEMENT DATED 9/18	Ratti /Carlo	10/01/09	03/01/16	0	0	(1,291,784)
		6916084	C	P035000	AGREEMENT DATED 9/18	Zegras /Pericles C	10/01/09	04/30/16	0	0	(1,082,368)
		6916085	C	P093800	AGREEMENT DATED 9/18	Barrett /Edward C	02/14/10	06/30/11	0	83,674	0
		6916086	C	P267110	AGREEMENT DATED 9/18	Han /Jongyoon	05/01/10	12/31/11	0	49,915	0
		6916087	C	P267100	ING 09005	Hu /Qing	04/01/10	03/31/11	0	36,002	(0)
		6916088	C	P267110	ING 09007	Han /Jongyoon	05/01/10	04/30/12	0	194,095	0
		6916089	C	P067952	AGREEMENT DATED 9/18	Rus /Daniela L	05/01/10	03/01/16	0	0	(788,135)
		6916090	C	P401862	AGREEMENT DATED 9/18	Fernandez /John	05/01/10	03/31/14	0	0	(25,067)
		6916091	C	P064000	AGREEMENT DATED 9/18	Schindall /Joel E	02/01/10	02/01/12	0	32,549	(0)
		6916092	C	P266300	AGREEMENT DATED 9/18	Triantafyllou /Michael S	09/01/10	12/31/12	0	18,009	0
		6916093	C	P067952	AGREEMENT DATED 9/18	Katabi /Dina	07/01/10	03/01/16	0	0	(528,339)
		6916094	C	P035000	AGREEMENT DATED 9/18	Ferreira /Joseph	07/01/10	03/01/16	0	0	(757,960)
		6916095	C	P417000	AGREEMENT DATED 9/18	Socrate /Simona	07/01/10	03/31/12	0	49,918	0
		6916097	C	P065004	AGREEMENT DATED 9/18	Kamm /Roger Dale	07/01/09	09/30/13	0	127,110	0
		6916098	C	P401862	AGREEMENT DATED 9/18	Hastings /Daniel E	07/01/11	03/31/17	0	16,280	16,280
		6916099	C	P069850	AGREEMENT DATED 9/18	Fitzgerald /Eugene A	07/01/11	03/31/17	0	173,494	(869)
		6916100	C	P069850	AGREEMENT DATED 9/18	Fitzgerald /Eugene A	10/01/11	03/31/17	0	1,331,181	110,950
		6916101	C	P069850	AGREEMENT DATED 9/18	Antoniadis /Dimitri A	10/01/11	03/31/17	0	843,857	(1,594)
		6916102	C	P069850	AGREEMENT DATED 9/18	Buonassisi /Anthony	10/01/11	03/31/17	0	913,416	(40,965)
		6916103	C	P069850	AGREEMENT DATED 9/18	Michel /Jurgen	10/01/11	03/31/17	0	899,701	169
		6916104	C	P069850	AGREEMENT DATED 9/18	Palacios /Tomas	10/01/11	03/31/17	0	574,040	(0)
		6916105	C	P067952	AGREEMENT DATED 9/18	Peh /Li-Shiuan	10/01/11	03/31/17	(7,665)	899,546	0
		6916106	C	P069850	AGREEMENT DATED 9/18	Thompson /Carl Vernette	10/01/11	03/31/17	0	907,269	(2,134)

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		6916107	C	P069850	AGREEMENT DATED 9/18	Shao-Horn /Yang	10/01/11	03/31/17	0	896,893	220
		6916108	C	P069850	AGREEMENT DATED 9/18	Wang /Evelyn	10/01/11	03/31/17	0	903,228	(57,354)
		6916109	C	P401862	AGREEMENT DATED 9/18	Hastings /Daniel E	01/01/13	04/30/18	0	13,348	13,348
		6916110	C	P401862	AGREEMENT DATED 9/18	Hastings /Daniel E	01/01/13	04/30/18	21,154	89,870	9,877
		6916111	C	P063007	AGREEMENT DATED 9/18	Whittle /Andrew	01/01/13	12/31/18	205,902	1,338,780	(181,125)
		6916112	C	P063007	AGREEMENT DATED 9/18	Hemond /Harold F	01/01/13	12/31/18	86,434	460,680	(36,723)
		6916113	C	P266300	AGREEMENT DATED 9/18	Patrikalakis /Nicholas M	01/01/13	12/31/18	113,877	798,935	(81,550)
		6916114	C	P266300	AGREEMENT DATED 9/18	Triantafyllou /Michael S	01/01/13	12/31/18	143,248	996,264	(25,578)
		6916115	C	P065004	AGREEMENT DATED 9/18	Barbastathis /George	01/01/13	04/30/18	51,710	359,622	(0)
		6916116	C	P153000	AGREEMENT DATED 9/18	Rizzoli /Paola M	01/01/13	04/30/18	91,423	331,352	(30,213)
		6916117	C	P063007	AGREEMENT DATED 9/18	Eltahir /Elfatih A. B.	01/01/13	12/31/18	44,406	354,894	6,013
		6916118	C	P063007	AGREEMENT DATED 9/18	Harvey /Charles F	01/01/13	12/31/18	73,564	814,367	(43,144)
		6916119	C	P063007	AGREEMENT DATED 9/18	Madsen /Ole S	01/01/13	04/30/18	32,088	321,723	431
		6916128	C	P401862	AGREEMENT DATED 9/18	Norford /Leslie Keith	01/01/13	04/30/18	0	0	0
		6916130	C	P402012	AGREEMENT DATED 9/18	Chen /Jianzhu	01/01/13	04/30/18	194,996	963,170	19
		6916131	C	P069201	AGREEMENT DATED 9/18	Sasisekharan /Ram	01/01/13	04/30/18	197,153	812,316	2,693
		6916132	C	P066000	AGREEMENT DATED 9/18	Dao /Ming	01/01/13	04/30/18	158,538	919,460	(13,290)
		6916133	C	P165000	AGREEMENT DATED 9/18	Tannenbaum /Steven R	01/01/13	04/30/18	127,817	492,247	(21,907)
		6916134	C	P402012	AGREEMENT DATED 9/18	Chen /Jianzhu	01/01/13	12/31/18	280,616	358,775	45,951
		6916135	C	P152000	AGREEMENT DATED 9/18	Cao /Jianshu	01/01/13	12/31/18	149,347	614,967	(20,409)
		6916136	C	P165000	AGREEMENT DATED 9/18	Engelward /Bevin P	01/01/13	04/30/18	0	254,483	0
		6916137	C	P165000	AGREEMENT DATED 9/18	Dedon /Peter C	01/01/13	04/30/18	116,378	935,274	(969)
		6916141	C	P402012	AGREEMENT DATED 9/18	Chen /Jianzhu	01/01/13	04/30/18	134	7,530	7,163
		6916142	C	P063007	AGREEMENT DATED 9/18	Adams /Edward E	01/01/13	12/31/18	83,971	360,119	(56,625)
		6916143	C	P401862	AGREEMENT DATED 9/18	Norford /Leslie Keith	01/01/13	12/31/18	118,839	709,520	(51,280)
		6916144	C	P159400	AGREEMENT DATED 9/18	Wang /Chien	01/01/13	04/30/18	75,209	639,263	(5,838)
		6916145	C	P153000	AGREEMENT DATED 9/18	Boyle /Edward A	01/01/13	04/30/18	47,462	647,828	17,211
		6916146	C	P063007	AGREEMENT DATED 9/18	Shanahan /Peter	01/01/13	04/30/18	0	190,800	(0)
		6916147	C	P063007	AGREEMENT DATED 9/18	Thompson /Janelle Renee	01/01/13	04/30/18	(2,775)	273,618	508
		6916148	C	P035000	AGREEMENT DATED 9/18	Britter /Rex E	01/01/13	04/30/18	(11,283)	173,297	305
		6916149	C	P065004	AGREEMENT DATED 9/18	Hover /Franz S	01/01/13	04/30/18	0	91,685	0
		6916150	C	P061097	AGREEMENT DATED 9/18	Karaman /Sertac	05/01/13	03/01/16	0	0	(205,315)
		6916152	C	P065004	AGREEMENT DATED 9/18	Asada /Haruhiko	01/01/14	12/31/18	156,781	564,068	(59,103)
		6916153	C	P065004	AGREEMENT DATED 9/18	Barbastathis /George	01/01/14	12/31/18	128,051	532,159	14,513
		6916154	C	P062000	AGREEMENT DATED 9/18	Doyle /Patrick S	01/01/14	12/31/18	95,971	535,485	(18,470)
		6916155	C	P267110	AGREEMENT DATED 9/18	Han /Jongyoon	01/01/14	12/31/18	132,995	581,823	(27,493)
		6916156	C	P065004	AGREEMENT DATED 9/18	Kamm /Roger Dale	01/01/14	12/31/18	79,130	624,898	(9,145)
		6916157	C	P065005	AGREEMENT DATED 9/18	So /Peter T. C.	01/01/14	12/31/18	61,951	529,521	29,310
		6916158	C	P066000	AGREEMENT DATED 9/18	Van Vliet /Krystyn J	01/01/14	12/31/18	154,789	913,791	15,043
		6916159	C	P065005	AGREEMENT DATED 9/18	Lang /Matthew J	01/01/14	12/31/18	0	205,226	37,340
		6916161	C	P067952	AGREEMENT DATED 9/18	Tidor /Bruce	01/01/14	12/31/18	34,260	310,174	3,613
		6916162	C	P066000	AGREEMENT DATED 9/18	Van Vliet /Krystyn J	01/01/14	12/31/18	52,617	256,390	80,200
		6916168	C	P066000	AGREEMENT DATED 9/18	Van Vliet /Krystyn J	01/01/14	12/31/18	(16)	50	0
		6916170	C	P063007	AGREEMENT DATED 9/18	Gonzalez /Marta C.	04/01/14	03/01/16	0	0	(48,107)
		6916171	C	P061090	AGREEMENT DATED 9/18	Modiano /Eytan H	04/01/14	03/01/16	0	0	(64,993)
		6916172	C	P061094	AGREEMENT DATED 9/18	Barrett /Steven R. H.	04/01/14	12/31/18	39,758	225,533	69
		6916173	C	P062000	AGREEMENT DATED 9/18	Hammond /Paula T	01/01/14	04/30/18	69,043	310,796	(12,891)
		6916176	C	P401862	AGREEMENT DATED 9/18	Hastings /Daniel E	07/01/14	10/31/15	0	1	1
		6916177	C	P401862	AGREEMENT DATED 9/18	Hart /Anastasios John	11/01/14	06/30/17	0	150,000	(19,401)

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		6916178	C	P401862	AGREEMENT DATED 9/18	Shoulders /Matthew D.	11/01/14	10/31/15	0	149,999	0
		6916179	C	P401862	AGREEMENT DATED 9/18	Lienhard /John H	11/01/14	12/31/16	0	150,000	9,807
		6916180	C	P401862	AGREEMENT DATED 9/18	Yue /Dick K. P.	11/01/14	12/31/16	0	150,000	(0)
		6916181	C	P401862	AGREEMENT DATED 9/18	Trancik /Jessika	11/01/14	10/31/15	0	150,000	98
		6916182	C	P401862	AGREEMENT DATED 9/18	Lu /Timothy K	11/01/14	06/30/16	(25,546)	150,000	(316)
		6916183	C	P401862	AGREEMENT DATED 9/18	O'Reilly /Una-May	11/01/14	10/31/15	0	150,000	81,801
		6916184	C	P401862	AGREEMENT DATED 9/18	Amarasinghe /Saman P	11/01/14	10/31/15	0	0	(81,801)
		6916185	C	P401862	AGREEMENT DATED 9/18	Lozano-Perez /Tomas	11/01/14	06/30/16	0	128,744	37,077
		6916186	C	P401862	AGREEMENT DATED 9/18	Kaelbling /Leslie P	11/01/14	03/31/16	0	21,256	(37,077)
		6916187	C	P267110	AGREEMENT DATED 9/18	Han /Jongyoon	10/01/14	06/30/15	0	14,977	0
		6916188	C	P401862	AGREEMENT DATED 9/18	Kolpak /Alexie M.	11/01/14	10/31/15	0	150,000	99
		6916189	C	P401862	AGREEMENT DATED 9/18	Edelman /Alan	11/01/14	10/31/15	0	150,000	141,957
		6916190	C	P401862	AGREEMENT DATED 9/18	Amarasinghe /Saman P	11/01/14	10/31/15	0	0	(148,016)
		6916191	C	P401862	AGREEMENT DATED 9/18	Hastings /Daniel E	07/07/06	12/31/20	0	400,000	400,000
		6916192	C	P401862	AGREEMENT DATED 9/18	Hastings /Daniel E	07/07/06	12/31/20	0	150,000	150,000
		6916193	C	P401862	AGREEMENT DATED 9/18	Hastings /Daniel E	07/07/06	12/31/20	0	50,000	50,000
		6916194	C	P065005	AGREEMENT DATED 9/18	Yue /Dick K. P.	04/01/15	04/30/18	(23,195)	183,166	(2,477)
		6916195	C	P069201	AGREEMENT DATED 9/18	Lu /Timothy K	04/01/15	04/30/18	35,935	228,416	(50,243)
		6916196	C	P401862	AGREEMENT DATED 9/18	Zegras /Pericles C	01/01/16	12/31/20	0	88,735	88,735
		6916197	C	P068700	AGREEMENT DATED 9/18	Frazzoli /Emilio	01/01/16	12/31/20	0	89,825	0
		6916198	C	P063007	AGREEMENT DATED 9/18	Ben-Akiva /Moshe E	01/01/16	12/31/20	196,975	360,061	(39,910)
		6916199	C	P035000	AGREEMENT DATED 9/18	Ferreira /Joseph	01/01/16	12/31/20	126,088	282,897	(24,499)
		6916200	C	P068700	AGREEMENT DATED 9/18	Jaillet /Patrick	01/01/16	12/31/20	165,570	351,074	(7,604)
		6916201	C	P067952	AGREEMENT DATED 9/18	Peh /Li-Shiuan	01/01/16	12/31/20	0	138,763	(0)
		6916202	C	P035000	AGREEMENT DATED 9/18	Ratti /Carlo	01/01/16	12/31/20	36,540	204,739	67,601
		6916203	C	P067952	AGREEMENT DATED 9/18	Rus /Daniela L	01/01/16	12/31/20	39,986	138,566	76,939
		6916204	C	P035000	AGREEMENT DATED 9/18	Zegras /Pericles C	01/01/16	12/31/20	140,960	342,224	793
		6916205	C	P035000	AGREEMENT DATED 9/18	Zhao /Jinhua	01/01/16	12/31/20	108,983	178,707	(18,963)
		6916206	C	P401862	AGREEMENT DATED 9/18	Frazzoli /Emilio	01/01/16	12/31/20	64,967	263,994	(31,704)
		6916207	C	P401862	AGREEMENT DATED 9/18	Zegras /Pericles C	01/01/16	12/31/20	0	26	0
		6916208	C	P402410	AGREEMENT DATED 9/18	Lienhard /John H	04/01/15	12/31/18	81,048	154,159	(32,070)
		6916209	C	P401862	AGREEMENT DATED 9/18	Hastings /Daniel E	01/01/17	12/31/21	0	0	0
		6916210	C	P069850	AGREEMENT DATED 9/18	Fitzgerald /Eugene A	01/01/17	12/31/21	29,910	43,295	(3,533)
		6916212	C	P069850	AGREEMENT DATED 9/18	Fitzgerald /Eugene A	01/01/17	12/31/21	340,565	398,292	(60,217)
		6916213	C	P069850	AGREEMENT DATED 9/18	Antoniadis /Dimitri A	01/01/17	12/31/21	116,089	97,479	(28,986)
		6916214	C	P069850	AGREEMENT DATED 9/18	Buonassisi /Anthony	01/01/17	12/31/21	169,227	197,673	(26,950)
		6916215	C	P069850	AGREEMENT DATED 9/18	Michel /Jurgen	01/01/17	12/31/21	134,321	197,116	197
		6916216	C	P069850	AGREEMENT DATED 9/18	Thompson /Carl Vernette	01/01/17	12/31/21	174,060	197,381	(47,529)
		6916217	C	P069850	AGREEMENT DATED 9/18	Wang /Evelyn	01/01/17	12/31/21	146,229	220,981	(23,812)
		6916218	C	P069850	AGREEMENT DATED 9/18	Gradecak /Silvija	01/01/17	12/31/21	169,786	203,510	(35,700)
		6916219	C	P069850	AGREEMENT DATED 9/18	Han /Ruonan	01/01/17	12/31/21	93,698	103,063	(32,301)
		6916221	C	P401862	MOD8	Hastings /Daniel E	01/01/18	12/31/22	0	1,124,844	1,124,844
		6916234	C	P062000		Strano /Michael S.	01/01/18	12/31/22	228,764	167,459	(61,305)
		6916235	C	P069400		Sinskey /Anthony J	01/01/18	12/31/22	4,951	42,749	37,798
		6916236	C	P062000		Stephanopoulos /Gregory	01/01/18	12/31/22	5,422	66,131	60,709
		6916237	C	P267600		Ram /Rajeev J	01/01/18	12/31/22	334,548	103,552	(230,996)
		6916239	C	P069400		Strano /Michael S.	01/01/18	12/31/22	24,856	14,007	(10,849)
		6919228	C	P065005	AGREEMENT DATED 9/18	So /Peter T. C.	10/01/08	12/31/13	0	80,000	30,790
		6919394	C	P065006	AGREEMENT DATED 9/18	Barbastathis /George	04/01/09	03/31/12	0	15,931	0

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		6920246	C	P401862	AGREEMENT DATED 9/18	Norford /Leslie Keith	01/01/12	12/31/12	0	66	(0)
		6920248	C	P401862	AGREEMENT DATED 9/18	Frazzoli /Emilio	01/01/12	03/01/16	0	0	(167)
		6920249	C	P401862	AGREEMENT DATED 9/18	Fitzgerald /Eugene A	01/01/12	03/31/14	0	391	0
		6923596	C	P063007	AGREEMENT DATED 9/18	Hemond /Harold F	01/01/10	12/31/12	0	10,168	0
		6927134	C	P401511	AGREEMENT DATED 9/18	Wang /Evelyn	12/01/12	03/31/14	0	16,280	0
		6933088	C	P065005	AGREEMENT DATED 9/18	Yue /Dick K. P.	11/09/15	12/31/17	2,581	30,539	(30)
		6934449	C	P401862		Hastings /Daniel E	02/01/16	01/31/18	0	52	52
		6934575	C	P069850	AGREEMENT DATED 9/18	Wang /Evelyn	09/01/14	03/31/17	0	0	(16,532)
	Total by Primary Sponsor								**6,321,191**	**76,141,648**	**(3,243,398)**
001140 Malaysian Palm Oil Board	001140 Malaysian Palm Oil Board	6922980	C	P151053	AGRMT DTD 10/1/10	Rha /Chokyun	10/01/10	12/31/16	0	3,493,421	(422)
		6930207	C	P151053	AGRMNT DTD 11/25/2014	Rha /Chokyun	05/01/14	07/31/18	239,951	1,253,272	(124,631)
		6930208	C	P151053	AGRMT DTD 10/1/10	Rha /Chokyun	05/01/14	07/31/18	602,333	1,712,985	11,120
	Total by Primary Sponsor								**842,284**	**6,459,678**	**(113,933)**
001149 Rwanda Ministry of Education	001149 Rwanda Ministr	6927234	C	P159400	AGREEMENT DATED 7/1/2	Prinn /Ronald G	07/01/12	06/30/19	81,355	816,186	140,606
	Total by Primary Sponsor								**81,355**	**816,186**	**140,606**
001160 Ministry of Education	010052 Singapore-MIT Alliance for Research and Technology Centre	6916174	C	P165000	MOU DATED 1/21/09	Engelward /Bevin P	08/18/14	02/16/15	0	9,904	0
		6916175	C	P165000	MOU DATED 1/21/09	Engelward /Bevin P	08/18/14	12/29/14	0	9,904	0
		6920240	C	P401862	MOU DATED 1/21/09	Hastings /Daniel E	01/21/09	01/31/18	0	5,032	5,032
		6920241	C	P401862	MOU DATED 1/21/09	Hastings /Daniel E	01/21/09	01/31/18	0	0	(2,222)
		6920242	C	P401862	MOU DATED 1/21/09	Hastings /Daniel E	01/21/09	01/31/18	0	160	(464)
		6920243	C	P401862	MOU DATED 1/21/09	Hastings /Daniel E	01/21/09	01/31/18	0	77	77
		6929341	C	P165000	MOU DATED 1/21/09	Dedon /Peter C	04/01/14	11/07/14	0	9,808	0
		6931304	C	P402000	MOU DATED 1/21/09	Chen /Jianzhu	09/29/14	03/29/15	0	9,294	0
	Total by Primary Sponsor								**0**	**44,179**	**2,423**
001163 National Laboratory for Aeronautics and Astronautics	001163 National Laboratory for Aeronautics and	6921063	C	P159900	AGMNT DATED 11/24/09	Ting /Samuel	05/01/08	12/31/16	0	1,847,837	15,774
		6924388	C	P159900	AGMNT DATED 11/24/09	Ting /Samuel	05/01/08	12/31/16	0	652,163	9,578
	Total by Primary Sponsor								**0**	**2,500,000**	**25,351**
001176 Massachusetts Clean Energy Center	001176 Massachusetts Clean Energy Center	6931943	C	P065004	AGREEMENT DATED 4/1/1	Buonassisi /Anthony	04/01/15	08/12/17	(76)	199,924	0
		6934992	C	P062000	AGREEMENT DATED 8-17	Hatton /Trevor Alan	08/17/16	11/17/17	6,963	96,980	85,582
		6936924	C	P062000	AGREEMENT DATED 8-17	Hatton /Trevor Alan	07/01/17	11/17/17	24,498	25,511	1,013
	Total by Primary Sponsor								**31,385**	**322,415**	**86,595**
001180 Massachusetts Life Sciences Center	001180 Massachusetts	6931689	C	P400600	MLSC	Feng /Guoping	03/31/15	06/30/16	0	1,838,000	1,376
	Total by Primary Sponsor								**0**	**1,838,000**	**1,376**
001181 Centre de Recherche Public Henri Tudor	001181 Centre de Rech	6923465	C	P063007	RES. AGMT. SIGNED 7/19/	Buehler /Markus J	08/01/11	08/31/17	14,744	260,118	5
	Total by Primary Sponsor								**14,744**	**260,118**	**5**
001191 European Commission	001191 European Comr	6936186	C	P066000	SC5-16-2016-2017	Olivetti /Elsa A	12/01/16	11/30/18	0	0	0

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Commission Directorate General for Research and	**Total by Primary Sponsor**								**0**	**0**	**0**
001220 Transport for London	001220 Transport for London	6922928	C	P069500	PO 3101002379	Zhao /Jinhua	07/01/10	06/30/19	844,678	8,210,769	947,302
		6923700	C	P063007	AGMT. DTD. 5/1/05	Wilson /Nigel H M	06/01/11	06/30/12	0	58,952	0
		6925850	C	P063007	AGMT. DTD. 7/1/10	Wilson /Nigel H M	04/01/13	09/30/13	0	25,245	(0)
	Total by Primary Sponsor								**844,678**	**8,294,966**	**947,302**
001237 Ningbo Municpal Government	102345 Ningbo Institute	6936774	C	P267500	AGMT EFF. 9/1/17	Kirtley /James L	09/01/17	08/31/18	83,141	149,723	66,582
	Total by Primary Sponsor								**83,141**	**149,723**	**66,582**
001275 The World Bank	001275 The World Bank	6936005	C	P069500	CONTRACT ID# 7182069	Caplice /Christopher	03/01/17	12/31/18	185,458	195,000	9,542
	102685 Thompson Desi	6935751	C	P031000	IWAI/WB/NW-/10/4/2015	Dutta /Arindam	12/20/16	03/19/18	0	77,400	77,400
	Total by Primary Sponsor								**185,458**	**272,400**	**86,942**
001290 Department of Foreign Affairs and Trade	001290 Department of Foreign Affairs and Trade	6926847	C	P091020	63385	Olken /Benjamin	11/08/12	12/31/17	338,956	2,207,542	(22,984)
		6926925	C	P091020	63385	Olken /Benjamin	11/08/12	12/31/17	121,607	324,000	25,828
		6926926	C	P091020	63385	Olken /Benjamin	11/08/12	12/31/17	1,041,449	3,300,000	(14,000)
		6936436	C	P091020	GA 73494	Olken /Benjamin	06/01/17	12/31/21	327,301	1,000,000	672,699
		6936437	C	P091020	GA 73494	Olken /Benjamin	06/01/17	12/31/21	0	3,000,000	3,000,000
	Total by Primary Sponsor								**1,829,313**	**9,831,542**	**3,661,542**
002067 Amgen	002067 Amgen	6935602	C	P069201	PO #7100280951	Griffith /Linda G	01/01/17	12/06/18	131,974	212,630	80,656
		6935603	C	P069201	PO# 7200972245	Kamm /Roger Dale	01/01/17	12/31/18	138,422	350,190	98,304
		6937879	C	P062000	2017771309	Hammond /Paula T	12/18/17	12/17/22	0	0	0
		6937898	C	P062000	2017771309-002	Braatz /Richard D	12/20/17	12/30/18	70,611	95,501	24,890
		6937899	C	P062000	2017771309-001	Strano /Michael S.	12/18/17	12/17/18	69,132	100,000	30,868
	Total by Primary Sponsor								**410,140**	**758,321**	**234,718**
002109 American Telephone & Telegraph, Company	002109 American Telep	9843500	C	P152000	LETTER DATED 9/2/86	Ceyer /Sylvia Teresse	10/01/86	12/31/99	0	25,639	10,661
	Total by Primary Sponsor								**0**	**25,639**	**10,661**
002132 Analog Devices, Incorporated	002132 Analog Devices Incorporated	6923889	C	P060600	AGRMT DATED 5/3/11	Sodini /Charles G	05/06/11	12/01/20	25,968	719,460	586,232
		6923898	C	P060600	AGRMT DATED 5/3/11	Sodini /Charles G	05/06/11	12/01/20	164,366	1,330,234	91,460
		6923899	C	P267111	AGRMT DATED 5/3/11	Voldman /Joel	05/06/11	07/31/12	0	45,776	0
		6925817	C	P267600	AGRMT DATED 5/3/11	Stultz /Collin M	05/06/11	07/31/13	0	25,017	0
		6929836	C	P065004	AGRMT DATED 5/3/11	Kim /Sang-Gook	05/06/11	11/05/17	0	235,513	(0)
		6932997	C	P061093	AGMNT DTD 11/1/15	Wardle /Brian L	11/01/15	01/15/19	135,694	464,059	24,060
		6933389	C	P060600	PO # 45674134 / AGMT DT	del Alamo /Jesus A	12/31/15	08/31/20	0	1,536,205	1,536,205
		6933446	C	P152000	AGMT DTD 12/31/2015	Dinca /Mircea	12/31/15	12/31/19	242,012	701,822	130,329
		6933447	C	P267500	AGMT DTD 12/31/2015	Lang /Jeffrey H	12/31/15	12/31/19	180,899	450,000	19,481
		6933448	C	P067952	AGMT DTD 12/31/2015	Jaakkola /Tommi S	12/31/15	12/31/16	0	50,513	0
		6933449	C	P067952	AGMT DTD 12/31/2015	Jegelka /Stefanie Sabrina	12/31/15	12/31/16	0	13,192	0
		6933450	C	P068700	AGMT DTD 12/31/2015	Sra /Suvrit	12/31/15	06/30/16	0	26,831	(0)
		6933451	C	P060600	AGMT DTD 12/31/2015	Sze /Vivienne	12/31/15	12/31/16	9,461	5,763	(9,461)
		6933452	C	P060600	AGMT DTD 12/31/2015	Chandrakasan /Anantha P	12/31/15	07/31/16	0	16,890	0
		6933453	C	P060600	AGMT DTD 12/31/2015	Devadas /Srinivas	12/31/15	12/31/19	131,510	240,000	65,566

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		6933454	C	P060600	AGMT DTD 12/31/2015	Vaikuntanathan /Vinod	12/31/15	12/31/17	131,484	200,000	(2,455)
		6933558	C	P152000	AGMT DTD 12/31/2015	Dinca /Mircea	12/31/15	03/31/16	0	25,178	0
		6934518	C	P060600	LTR. AGREEMENT DTD. 0	Antoniadis /Dimitri A	09/05/16	09/04/18	5,466	10,000	16
		6934804	C	P267110	AGRMT DATED 5/3/11	Voldman /Joel	09/01/16	12/01/20	60,197	148,000	0
		6935238	C	P060600	AGMT DTD 12/31/2015	Sze /Vivienne	10/01/16	09/30/18	102,379	224,980	80,478
		6935301	C	P061093	AGMNT DTD 11/1/15	Wardle /Brian L	01/01/17	12/31/17	39,284	94,959	(1)
		6935302	C	P061093	AGMNT DTD 11/1/15	Wardle /Brian L	01/15/17	01/15/19	122,486	191,162	6,448
		6935307	C	P060600	AGMT DTD 12/1/2016	Shulaker /Max M.	12/01/16	03/31/20	307,913	726,485	320,988
		6935560	C	P061093	AGMT. DTD. 1/1/17	Wardle /Brian L	01/01/17	12/31/18	48,508	100,000	45,457
		6935641	C	P060600	AGMT DTD 12/31/2015	Shulaker /Max M.	02/01/17	01/31/19	89,207	407,000	291,983
		6936084	C	P060600	AGMT DTD 12/1/2016	Shulaker /Max M.	02/01/17	03/31/20	87	43,515	38,773
		6936386	C	P061093	AGMT DATED 1/1/17	Wardle /Brian L	01/01/17	12/31/18	42,028	50,275	8,248
		6937273	C	P060600	AGMT DTD 12/31/2015	Lee /Hae-Seung	09/01/17	08/31/18	76,737	151,612	74,875
		6937726	C	P060600	AGRMT DATED 5/3/11	Shulaker /Max M.	11/01/17	12/01/20	82,121	98,000	15,879
		6938335	C	P062000	SRA DTD 05/01/2018	Gleason /Karen K	05/01/18	04/30/19	17,362	60,000	42,638
		6938342	C	P060600	AGMT DTD 12/31/2015 - AI	Antoniadis /Dimitri A	04/01/18	03/31/19	15,878	31,015	15,136
		6938618	C	P060600	PER AMENDMENT 7	Chandrakasan /Anantha P	07/10/18	06/30/20	0	720,000	720,000
		6938906	C	P267600	AGRMT DATED 5/3/11	Stultz /Collin M	07/01/18	06/30/20	0	98,000	98,000
	Total by Primary Sponsor								**2,031,048**	**9,241,455**	**4,200,336**
002145 Apple, Incorporated	002145 Apple, Incorpora	6937535	C	P065005	PO 6000322254	Slocum /Alexander H	09/01/17	05/31/19	73,594	215,897	142,303
	Total by Primary Sponsor								**73,594**	**215,897**	**142,303**
002171 ABB Corporate Research Limited	002171 ABB Corporate Research Limited	6918190	C	P320000	ABB MITEI SUSTAINING M	Armstrong /Robert C	01/01/08	08/31/15	0	1,673	1,673
		6918191	C	P320000	ABB MITEI SUSTAINING M	Hu /Lin-Wen	08/01/08	01/31/11	0	321,103	(0)
		6918192	C	P320000	ABB MITEI SUSTAINING M	Hu /Lin-Wen	08/01/08	07/31/09	0	19,504	0
		6918193	C	P320000	ABB MITEI SUSTAINING M	Ernst /Michael D	07/01/08	06/30/09	0	102,466	(0)
		6918194	C	P320000	ABB MITEI SUSTAINING M	Ernst /Michael D	07/01/08	06/30/09	0	74,423	0
		6918195	C	P320000	ABB MITEI SUSTAINING M	Spakovszky /Zoltan S	09/01/09	08/31/15	0	1,517,802	(0)
		6920595	C	P320000	ABB MITEI SUSTAINING M	Cummings /Mary L	06/01/10	10/31/12	0	227,188	0
		6922652	C	P320000	ABB MITEI SUSTAINING M	Zahn /Markus	07/01/10	06/30/14	0	346,800	(0)
		6924110	C	P320000	ABB MITEI SUSTAINING M	Spakovszky /Zoltan S	04/01/11	08/31/14	0	95,482	0
		6937469	C	P065005	AGMT DTD 09/19/2017	Rodriguez Garcia /Alberto	09/19/17	12/31/17	29,993	29,993	0
	Total by Primary Sponsor								**29,993**	**2,736,434**	**1,673**
002198 Battelle-Pacific Northwest Laboratories	002198 Battelle-Pacific	6937334	C	P152000	378042	Surendranath /Yogesh	11/01/17	07/31/18	54,575	125,000	70,426
	Total by Primary Sponsor								**54,575**	**125,000**	**70,426**
002199 BASF	002199 BASF	6927037	C	P066000	RESEARCH AGREEMENT	Gibson /Lorna J.	12/01/12	08/31/17	0	347,792	801
		6927077	C	P063007	RESEARCH AGREEMENT	Buehler /Markus J	12/01/12	08/31/17	15,949	252,208	716
		6928673	C	P062000	AGREEMENT DTD. 09/23/2	Rutledge /Gregory C	07/01/13	06/30/17	(18,733)	900,000	(0)
		6933253	C	P065004	AGMT DTD 12/15/15	Fang /Xuanlai	12/15/15	04/30/17	(900)	170,000	0
		6935124	C	P152000	AGMT. DTD. 9/1/2016	Swager /Timothy M	10/01/16	12/31/18	113,188	340,000	137,187
		6935308	C	P065004	AGMT DTD 12/6/16	Fang /Xuanlai	01/01/17	06/30/18	114,099	170,000	22,413
	Total by Primary Sponsor								**223,603**	**2,180,000**	**161,117**
002204 Bayer, A.G	002204 Bayer, A.G.	6937276	C	P067952	PURCHASE ORDER NO. 2	Barzilay /Regina	12/15/17	05/31/18	96,894	100,000	3,106

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	Total by Primary Sponsor								**96,894**	**100,000**	**3,106**
002231 ARAMCO Services Company	002231 ARAMCO Services Company	6926345	C	P320000	ARAMCO SERVICES CO C	Armstrong /Robert C	09/01/12	08/31/18	0	4,442,363	4,442,363
		6926528	C	P065004	ASC CONTRACT NO. 6500	Hadjiconstantinou /Nicolas	09/01/12	08/31/17	(44)	400,000	0
		6927042	C	P320000	ARAMCO SERVICES CO C	Hatton /Trevor Alan	09/01/12	08/31/15	0	1,024,582	0
		6927994	C	P320000	ARAMCO SERVICES CO C	Swager /Timothy M	06/15/13	10/31/14	0	332,649	(0)
		6927995	C	P320000	ARAMCO SERVICES CO C	Doyle /Patrick S	06/15/13	10/31/14	0	164,342	0
		6927996	C	P320000	ARAMCO SERVICES CO C	Hatton /Trevor Alan	06/15/13	10/31/14	0	275,750	0
		6927997	C	P320000	ARAMCO SERVICES CO C	Darmofal /David L	06/15/13	06/30/17	1,444	800,000	(0)
		6928405	C	P320000	ARAMCO SERVICES CO C	Surendranath /Yogesh	08/05/13	08/21/15	0	1,195,276	0
		6929072	C	P320000	ARAMCO SERVICES CO C	Stephanopoulos /Gregory	06/01/13	01/31/15	0	92,550	(0)
		6929073	C	P320000	ARAMCO SERVICES CO C	Williams /John R	01/01/14	12/31/15	0	200,000	0
		6929215	C	P320000	ARAMCO SERVICES CO C	Edelman /Alan	07/13/13	06/30/17	756	644,873	0
		6929568	C	P039010	AGREEMENT DATED 11/1	Bove /V Michael	11/01/13	12/31/16	0	479,243	0
		6929569	C	P039010	AGREEMENT DATED 11/1	Raskar /Ramesh	11/01/13	12/31/16	0	475,165	(0)
		6929570	C	P039010	AGREEMENT DATED 11/1	Paradiso /Joseph A	11/01/13	12/31/16	0	478,566	0
		6929571	C	P039010	AGREEMENT DATED 11/1	Ishii /Hiroshi	11/01/13	12/31/16	0	392,580	0
		6929572	C	P039010	AGREEMENT DATED 11/1	Maes /Patricia	11/01/13	12/31/16	0	480,056	0
		6929573	C	P039010	AGREEMENT DATED 11/1	Ito /Joichi	11/01/13	12/31/16	0	576,664	(0)
		6929631	C	P320000	ARAMCO SERVICES CO C	Juanes /Ruben	04/01/14	03/31/17	0	1,100,000	0
		6930388	C	P320000	ARAMCO SERVICES CO C	Dinca /Mircea	08/01/14	07/31/19	577,482	2,066,526	(139,641)
		6930626	C	P320000	ARAMCO SERVICES CO C	Green /William H	09/01/14	08/31/18	246,875	993,969	2,630
		6930627	C	P320000	ARAMCO SERVICES CO C	Ghoniem /Ahmed F	09/01/14	08/31/18	233,436	790,000	42,262
		6930839	C	P320000	ARAMCO SERVICES CO C	Roman /Yuriy	10/01/14	09/30/18	360,639	1,362,680	(1,523)
		6930974	C	P320000	UTILITY OF THE FUTURE	Perez-Arriaga /Jose Ignacio	01/01/14	02/28/17	1,685	241,685	(0)
		6931038	C	P320000	ARAMCO SERVICES CO C	Han /Jongyoon	09/01/14	12/31/15	0	100,000	0
		6931039	C	P320000	ARAMCO SERVICES CO C	Buie /Cullen	09/01/14	12/31/15	0	100,000	0
		6931140	C	P320000	ARAMCO SERVICES CO C	Green /William H	09/01/14	08/31/18	201,843	616,031	81,723
		6931942	C	P320000	ARAMCO SERVICES CO C	Bazant /Martin Z	06/01/15	05/31/18	49,072	600,000	110
		6932299	C	P039010	AGREEMENT DATED 11/1	Ishii /Hiroshi	11/01/13	10/31/16	0	82,914	0
		6932745	C	P320000	ARAMCO SERVICES CO C	Roman /Yuriy	09/09/15	01/31/17	0	37,416	0
		6934961	C	P320000	ARAMCO SERVICES CO C	Dinca /Mircea	09/22/16	03/31/17	0	12,067	0
		6935533	C	P320000	ARAMCO SERVICES CO C	Wang /Qiqi	01/01/17	12/31/18	117,638	290,562	128,398
		6935569	C	P320000	ARAMCO SERVICES CO C	Swager /Timothy M	01/01/17	12/31/18	206,498	400,000	100,713
		6935599	C	P320000	ARAMCO SERVICES CO C	Jensen /Klavs F	04/01/17	03/31/19	172,442	400,000	226,722
		6935720	C	P320103	ARAMCO SERVICES CO C	Smith /Zachary P	02/01/17	07/31/18	136,729	200,000	12,340
		6935878	C	P320000	ARAMCO SERVICES CO C	Darmofal /David L	06/01/17	05/31/21	205,957	387,069	180,168
		6936216	C	P320000	ARAMCO SERVICES CO C	Buonassisi /Anthony	04/01/17	07/31/18	96,020	150,000	17,793
		6936224	C	P320102	ARAMCO SERVICES CO C	Varanasi /Kripa	04/01/17	09/30/18	70,857	150,000	64,587
		6936230	C	P320103	ARAMCO SERVICES CO C	Hatton /Trevor Alan	04/15/17	07/31/18	174,322	185,000	9,633
		6936302	C	P320102	ARAMCO SERVICES CO C	Willard /Adam P.	04/15/17	04/14/18	63,670	125,304	37,491
		6936394	C	P320103	ARAMCO SERVICES CO C	Roman /Yuriy	04/01/17	06/04/18	112,779	150,000	10,860
		6936410	C	P320102	ARAMCO SERVICES CO C	Grossman /Jeffrey C.	04/15/17	07/31/18	150,154	186,410	36,256
		6936411	C	P320000	ARAMCO SERVICES CO C	Edelman /Alan	07/01/17	06/30/21	107,115	161,232	54,117
		6936574	C	P153000	ASC CONTRACT NO. A-02	Jagoutz /Oliver E	05/01/17	04/30/20	187,878	471,605	283,727
		6936987	C	P062000	AGREEMENT DATED 9-20	Bazant /Martin Z	09/01/17	09/19/18	134,228	200,000	65,772
		6937153	C	P320103	ARAMCO SERVICES CO C	Hatton /Trevor Alan	09/04/17	04/15/18	13,649	15,000	1,351
		6937473	C	P063007	A-0466-2017	Buyukozturk /Oral	10/01/17	09/30/18	117,670	150,000	32,330

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Primary Sponsor	Direct Sponsors	Project Wbs Id	G_C	Profit Center Id	Sponsor Contract Numbe	Supervisor	Project W	Project Wbs Expiration D	Fytd Amount	Auth Total	Unexpended Balance
	Total by Primary Sponsor								**3,740,794**	**24,180,128**	**5,690,184**
002293 Biogen, Incorporated	002293 Biogen, Incorpo	6935481	C	P151054	AGMT DATED DEC 22, 20	Burge /Christopher B	01/01/17	08/31/17	10,589	72,083	0
	Total by Primary Sponsor								**10,589**	**72,083**	**0**
002300 Boeing	002300 Boeing	6895895	C	P391000	9M-PS02-TMS07-0003: BO	Nicholas /Danforth A.	02/01/04	12/31/19	0	7	7
		6931806	C	P061093	MIT-BA-GTA-1 RPP 69318	Willcox /Karen E	06/01/15	12/31/19	179,441	599,305	144,572
		6931925	C	P061093	MIT-BA-GTA-1	Martinez-Sanchez /Manuel	06/01/15	12/31/17	19,168	542,036	1
		6932545	C	P067952	MIT-BA-GTA-1- RPP 69325	Rus /Daniela L	01/01/16	12/31/18	168,936	1,000,000	477,359
		6933101	C	P067952	MIT-BA-GTA-1 RPP 69331	Williams /Brian C	01/01/16	12/31/18	257,728	750,000	193,074
		6934282	C	P065005	MIT-BA-GTA-1 RPP 69342	Varanasi /Kripa	07/01/16	06/30/17	(12,028)	49,992	0
		6934820	C	P061093	MIT-BA-GTA-1 RPP 69348	Darmofal /David L	01/01/17	12/31/19	156,323	420,000	191,217
		6935334	C	P065004	MIT-BA-GTA-1 RPP 69353	Annaswamy /Anuradha M	01/01/17	12/31/19	319,748	825,000	447,359
		6935642	C	P061090	MRA# 2017-656	Peraire /Jaime	01/06/17	01/05/22	75,000	0	(75,000)
		6935786	C	P061090	MRA# 2017-656	How /Jonathan P	06/01/17	05/31/20	84,100	600,000	515,900
		6937228	C	P061093	MRA# 2017-656	Martinez-Sanchez /Manuel	08/01/17	07/31/18	195,076	225,000	29,924
		6937519	C	P061090	MRA# 2017-656	How /Jonathan P	09/01/17	05/31/20	17,947	150,000	132,053
		6938814	C	P061090	MRA# 2017-656	Peraire /Jaime	01/01/18	12/31/18	(75,000)	75,000	150,000
	Total by Primary Sponsor								**1,386,439**	**5,236,340**	**2,206,467**
002312 Bose Corporation	002312 Bose Corporatic	6938209	C	P039010	AGREEMENT EFF 12/1/20	Maes /Patricia	12/01/17	03/31/19	604	0	(604)
	Total by Primary Sponsor								**604**	**0**	**(604)**
002314 Robert Bosch Gmbh	002314 Robert Bosch G	6915467	C	P066000	RES. AGMT. DTD. 1/1/07	Ceder /Gerbrand	01/01/07	12/31/17	53,756	1,468,173	791
	Total by Primary Sponsor								**53,756**	**1,468,173**	**791**
002331 Boeing North America, Incorporated	002331 Boeing North America, Incorporated	6896735	C	P061090	MIT-BA-GTA-1	How /Jonathan P	06/01/04	08/31/18	95,214	2,428,454	34
		6896788	C	P068700	MIT-BA-GTA-1	Feron /Eric	06/01/04	12/31/05	0	241,770	(0)
		6896789	C	P061080	MIT-BA-GTA-1	Paduano /James D	06/01/04	12/31/07	0	148,000	0
		6897078	C	P061090	MIT-BA-GTA-1	How /Jonathan P	06/01/04	08/31/18	17,073	656,274	30,346
		6936308	C	P065004	MRA# 2017-656	Asada /Haruhiko	10/01/17	07/30/18	85,757	84,769	(988)
		6937521	C	P065004	MRA# 2017-656	Asada /Haruhiko	10/10/17	07/30/18	10,311	15,231	4,920
	Total by Primary Sponsor								**208,355**	**3,574,498**	**34,312**
002334 BMW AG	002334 BMW AG	6933657	C	P031000	AGREEMENT DATED 3/15	Tibbits /Skylar	06/01/16	02/28/18	3,366	92,056	86
		6936746	C	P031000	AGREEMENT DATED 7/24	Tibbits /Skylar	07/24/17	02/28/18	62,661	69,482	6,821
	Total by Primary Sponsor								**66,027**	**161,538**	**6,907**
002352 British Petroleum Company, Limited	007016 BP Technology Ventures Inc.	6915090	C	P320000	AMENDMENT 2 (EFF 3/1/2	Armstrong /Robert C	09/01/06	12/31/18	41,548	1,756,638	7,500
		6915091	C	P320000	RES. AGMT. EFF. 9/1/06	Herzog /Howard J	09/01/06	08/31/14	0	3,627,998	0
		6915092	C	P320000	RES. AGMT. EFF. 9/1/06	Ghoniem /Ahmed F	09/01/06	08/31/13	0	2,261,848	(0)
		6915093	C	P320000	RES. AGMT. EFF. 9/1/06	Green /William H	09/01/06	12/31/13	0	1,415,908	0
		6915094	C	P320000	RES. AGMT. EFF. 9/1/06	Jacoby /Henry D	09/01/06	02/28/13	0	2,065,937	(0)
		6915095	C	P320000	RES. AGMT. EFF. 9/1/06	Parsons /John E	09/01/06	08/31/12	0	1,327,012	(0)
		6915830	C	P320000	RES. AGMT. EFF. 9/1/06	Strano /Michael S.	09/01/06	01/31/12	0	444,495	0
		6915945	C	P320000	RES. AGMT. EFF. 9/1/06	Ghoniem /Ahmed F	09/01/06	08/31/08	0	49,783	0

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		6915946	C	P320000	RES. AGMT. EFF. 9/1/06	Green /William H	09/01/06	01/31/09	0	11,314	366
		6917033	C	P320000	RES. AGMT. EFF. 9/1/06	Peters /Jonas C	10/01/07	02/28/10	(1)	779,617	(0)
		6917034	C	P320000	RES. AGMT. EFF. 9/1/06	Cummins /Christopher C	10/01/07	05/31/11	0	555,148	0
		6917035	C	P320000	RES. AGMT. EFF. 9/1/06	Jensen /Klavs F	10/01/07	12/31/12	0	988,628	0
		6917036	C	P320000	RES. AGMT. EFF. 9/1/06	Green /William H	10/01/07	08/31/12	0	58,708	0
		6917037	C	P320000	RES. AGMT. EFF. 9/1/06	Barton /Paul I	10/01/07	08/31/13	0	1,231,022	(0)
		6917038	C	P320000	RES. AGMT. EFF. 9/1/06	Brisson /John G	10/01/07	08/31/12	0	449,688	0
		6917039	C	P320000	RES. AGMT. EFF. 9/1/06	Polenske /Karen R	10/01/07	06/30/09	0	99,778	0
		6917041	C	P320000	RES. AGMT. EFF. 9/1/06	Frenchman /Dennis M	10/01/07	06/30/09	0	47,176	(0)
		6917550	C	P320000	RES. AGMT. EFF. 9/1/06	Jensen /Klavs F	04/01/08	05/31/09	0	45,977	0
		6921078	C	P320000	RES. AGMT. EFF. 9/1/06	Jensen /Klavs F	12/01/09	07/31/12	0	70,224	0
		6922721	C	P320000	RES. AGMT. EFF. 9/1/06	Strano /Michael S.	09/02/10	05/31/11	0	18,902	0
		6924458	C	P320000	RES. AGMT. EFF. 9/1/06	Green /William H	09/01/11	12/31/13	0	284,576	0
		6924725	C	P320000	RES. AGMT. EFF. 9/1/06	Heywood /John B	09/01/11	11/30/13	0	286,858	0
	Total by Primary Sponsor								**41,547**	**17,877,235**	**7,866**
002354 British Telecommunicatio s, plc	002354 British Telecommunications, pl	6890010	C	P122170	MOA 7/5/00 SRA 4/23/01	Malone /Thomas W	04/01/99	06/30/03	0	482,400	(0)
		6896092	C	P069400	AGMT EFF. 4/15/03 DATEI	Gillett /Sharon	05/01/03	12/31/04	0	99,999	0
		6896555	C	P122170	AGMT DTD 5/22/03	Brynjolfsson /Erik	05/01/03	04/30/05	0	110,068	(0)
		6897903	C	P122170	AGMT DTD 5/22/03	Urban /Glen L	04/20/05	08/15/08	0	475,000	(0)
		6898742	C	P267600	AGMT DTD 4/16/05	Ram /Rajeev J	04/16/05	12/31/08	0	305,720	0
		6916790	C	P122030	MEMBERSHIP AGREEMEI	Malone /Thomas W	07/01/07	06/30/11	0	598,206	(0)
		6917824	C	P122030	MEMBERSHIP AGREEMEI	Malone /Thomas W	05/01/08	01/31/10	0	99,902	0
		6919926	C	P122170	AGMT DTD 4/05	Brynjolfsson /Erik	12/01/08	08/31/10	0	158,981	(0)
		6921050	C	P122170	AGMT DTD 8/31/09	Brynjolfsson /Erik	09/01/09	08/31/10	0	28,371	0
		6937860	C	P067952	CONTRACT#8014151, PO#	Clark /David D	10/01/17	07/31/18	0	80,000	80,000
	Total by Primary Sponsor								**0**	**2,438,647**	**80,000**
002439 Chevron Energy Technology Company	002439 Chevron Energy Technology Company	6917475	C	P062000	CHEVRON-MIT UPP AGR.	Gleason /Karen K	01/01/08	12/31/09	0	121,972	0
		6917476	C	P065002	CHEVRON-MIT UPP AGR.	Hosoi /Anette E	01/01/08	06/30/09	0	23,000	(0)
		6917477	C	P066000	CHEVRON-MIT UPP AGR.	Sadoway /Donald Robert	01/01/08	06/30/09	0	74,959	0
		6917478	C	P065002	CHEVRON-MIT UPP AGR.	Barbastathis /George	01/16/08	06/30/09	0	22,800	(0)
		6917479	C	P266300	CHEVRON-MIT UPP AGR.	Chryssostomidis /Chryssostomo	01/01/08	12/31/08	0	24,606	(0)
		6917480	C	P065005	CW1251339 MITEI SO#15(	Triantafyllou /Michael S	10/01/07	12/31/18	0	412,071	15,388
		6917481	C	P062000	CHEVRON MITEI SUSTAIN	Barton /Paul I	01/01/08	12/31/11	0	360,000	(0)
		6917482	C	P065005	CW1251339 MITEI SO#15(	Liu /Yuming	01/01/08	12/31/14	0	919,996	0
		6917483	C	P062000	CHEVRON MITEI SUSTAIN	Armstrong /Robert C	01/01/08	12/31/15	0	411,794	0
		6917484	C	P266300	CHEVRON MITEI SUSTAIN	Chryssostomidis /Chryssostomo	01/01/08	06/30/13	0	370,737	(0)
		6917485	C	P266300	CHEVRON MITEI SUSTAIN	Chryssostomidis /Chryssostomo	01/01/08	12/31/12	0	318,809	(0)
		6917654	C	P266300	CHEVRON MITEI SUSTAIN	Chryssostomidis /Chryssostomo	01/01/08	06/30/09	0	41,805	0
		6917847	C	P066000	CHEVRON MITEI SUSTAIN	Sadoway /Donald Robert	03/01/08	06/30/09	0	74,756	(0)
		6918647	C	P065005	CHEVRON MITEI SUSTAIN	McKinley /Gareth H	01/01/08	12/31/14	0	488,220	0
		6919015	C	P320000	CHEVRON MITEI SUSTAIN	Hover /Franz S	03/01/09	12/31/14	0	342,252	(0)
		6919722	C	P069700	CHEVRON-MIT UPP AGR.	Varanasi /Kripa	06/15/09	12/31/10	0	150,000	(0)
		6921449	C	P266300	CHEVRON MITEI SUSTAIN	Chryssostomidis /Chryssostomo	01/01/10	09/30/12	0	98,824	0
		6921495	C	P320000	CHEVRON MITEI SUSTAIN	Hover /Franz S	03/01/10	05/31/11	0	41,533	0
		6921679	C	P266300	CHEVRON MITEI SUSTAIN	Chryssostomidis /Chryssostomo	04/01/10	06/30/13	0	29,818	0
		6921789	C	P065005	CHEVRON-MIT UPP AGR.	Techet /Alexandra H	01/01/10	06/30/13	0	139,822	0

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Primary Sponsor	Direct Sponsors	Project Wbs Id	G_C	Profit Center Id	Sponsor Contract Numbe	Supervisor	Project W	Project Wbs Expiration D	Fytd Amount	Auth Total	Unexpended Balance
		6921875	C	P065002	CHEVRON-MIT UPP AGR.	Kim /Sangbae	01/01/09	12/31/10	0	140,823	(0)
		6923173	C	P320000	CW1251339 MITEI SO#150	Heywood /John B	12/08/10	12/31/15	0	500,000	0
		6924085	C	P266300	CHEVRON-MIT UPP AGR.	Triantafyllou /Michael S	09/01/07	06/01/14	0	53,932	(0)
		6924086	C	P266300	CHEVRON-MIT UPP AGR.	Adams /Edward E	09/01/07	12/31/12	0	135,000	0
		6924087	C	P069700	CHEVRON MITEI SUSTAIN	Varanasi /Kripa	01/01/08	12/31/12	0	270,000	0
		6924088	C	P065006	CHEVRON MITEI SUSTAIN	Barbastathis /George	01/01/08	06/30/14	0	368,563	(0)
		6924512	C	P065004	CHEVRON-MIT UPP AGR.	Schmidt /Henrik	09/01/07	12/31/16	0	142,896	0
		6924721	C	P069700	CW819969 UPP-PDEP, SC	Varanasi /Kripa	07/01/11	12/31/15	0	920,717	(0)
		6924736	C	P065005	CHEVRON-MIT UPP AGR.	Hover /Franz S	01/01/11	06/30/13	0	49,800	0
		6925440	C	P266300	CHEVRON MITEI SUSTAIN	Adams /Edward E	01/01/12	06/30/15	0	259,822	0
		6925830	C	P065005	CHEVRON-MIT UPP AGR.	Schmidt /Henrik	01/01/12	12/31/16	0	100,970	(0)
		6925831	C	P065005	CHEVRON-MIT UPP AGR.	Triantafyllou /Michael S	01/01/12	06/30/13	0	75,485	0
		6925832	C	P266300	CHEVRON-MIT UPP AGR.	Chryssostomidis /Chryssostomos	01/01/12	12/31/14	0	131,068	(0)
		6926727	C	P065004	CHEVRON-MIT UPP AGR.	Schmidt /Henrik	10/01/12	12/31/16	0	39,030	0
		6926789	C	P320000	CHEVRON MITEI SUSTAIN	Hover /Franz S	11/01/12	12/31/13	0	12,216	0
		6927256	C	P065005	CHEVRON MITEI SUSTAIN	Techet /Alexandra H	01/01/08	06/30/14	0	73,721	0
		6927257	C	P065004	CHEVRON MITEI SUSTAIN	Hart /Douglas	01/01/08	06/30/14	0	72,426	(0)
		6928120	C	P065004	CHEVRON-MIT UPP AGR.	Barbastathis /George	01/01/13	12/31/15	0	165,000	(0)
		6928390	C	P062000	CW1251339 MITEI SO#150	Gleason /Karen K	06/30/13	06/30/16	0	374,728	(0)
		6929076	C	P065005	CW793339 MITEI, SO#150	Liu /Yuming	01/01/14	06/30/16	0	130,000	(0)
		6929599	C	P065004	CHEVRON-MIT UPP AGR.	Schmidt /Henrik	04/01/14	12/31/16	0	7,302	0
		6929721	C	P062000	CW1251339 MITEI SO#150	Armstrong /Robert C	01/01/14	10/31/16	0	110,752	0
		6929722	C	P065004	CW1251339 MITEI SO#150	Hogan /Neville	01/01/14	06/30/16	0	189,983	0
		6929723	C	P266300	CW1251339 MITEI SO#150	Triantafyllou /Michael S	01/01/14	12/31/16	0	249,941	0
		6929724	C	P065004	CW819969 UPP-PDEP SO	Buie /Cullen	01/01/14	12/31/15	0	105,000	(0)
		6929725	C	P062000	CW819969 UPP-PDEP, SC	Trout /Bernhardt L	01/01/14	12/31/15	0	110,000	0
		6930481	C	P065005	CW1251339 MITEI SO#150	McKinley /Gareth H	01/01/14	10/31/16	0	129,234	(0)
		6931170	C	P065005	HOLD CHILD	Triantafyllou /Michael S	10/01/07	06/30/15	0	30,000	30,000
		6931208	C	P062000	CW1251339 MITEI SO#150	Trout /Bernhardt L	12/09/14	12/31/15	0	25,000	0
		6931209	C	P065005	CW1251339 MITEI SO#150	Liu /Yuming	12/09/14	12/31/15	0	70,000	0
		6931351	C	P065004	CW1251339 MITEI SO#150	Buie /Cullen	12/09/14	12/31/15	0	75,000	0
		6932285	C	P069700	CW819969 UPP-PDEP, SC	Varanasi /Kripa	04/01/15	11/30/15	0	6,188	0
		6933562	C	P320000	CW1251339 MITEI SO# 00	Liu /Yuming	01/01/16	12/31/16	0	59,998	(0)
		6933655	C	P320000	CW1251339 MITEI SO# 12	Lienhard /John H	03/01/16	03/31/17	0	99,791	(0)
		6933858	C	P320000	SO/PO #0015092310	Triantafyllou /Michael S	02/16/16	12/31/18	188,205	395,076	104,553
		6934037	C	P320000	CW1251339 MITEI SO# 00	Trout /Bernhardt L	04/15/16	12/31/19	23,027	330,000	275,228
		6934121	C	P320000	CW1251339 MITEI	McKinley /Gareth H	07/01/16	05/31/17	(6,659)	80,000	0
		6935079	C	P320000	CW1251339 MITEI SO# 00	McKinley /Gareth H	10/12/16	05/31/17	(35)	65,190	0
		6936211	C	P320000	CW1251339 MITEI SO 001	Liu /Yuming	03/15/17	12/31/17	54,968	60,000	0
	Total by Primary Sponsor								**259,506**	**10,682,423**	**425,169**
002467 Coca Cola Company	002467 Coca Cola Com	6933817	C	P068700	AGMT. DTD. 4/1/2016	Veeramachaneni /Kalyan	04/27/16	04/26/17	878	250,000	(0)
	Total by Primary Sponsor								**878**	**250,000**	**(0)**
002491 Colgate Palmolive Compar	002491 Colgate Palmolive Company	6931043	C	P039010	MEDIA LAB CONSORTIA	Raskar /Ramesh	07/01/13	09/30/18	313,404	1,125,000	18,511
		6933553	C	P267110	AGREEMENT DTD. 09/01/	Han /Jongyoon	09/01/16	08/31/18	10,756	320,597	227,372
		6934671	C	P267110	AGREEMENT DTD. 09/01/	Han /Jongyoon	09/01/16	08/31/18	37,717	81,450	43,733
		6934672	C	P267110	AGREEMENT DTD. 09/01/	Han /Jongyoon	09/01/16	08/31/18	47,739	46,450	(1,289)

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	Total by Primary Sponsor								**409,616**	**1,573,497**	**288,327**
002531 Centre National de la Recherche Scientifique (CNRS)	002531 Centre National	6926038	C	P320000	AGREEMENT DATED 6/1/2	Pellenq /Roland Jm	06/01/12	12/31/19	175,079	1,049,924	383,784
	Total by Primary Sponsor								**175,079**	**1,049,924**	**383,784**
002561 Cisco Systems, Incorporated	002561 Cisco Systems, Incorporated	6892367	C	P122170	MOA 1/18/01 SRA 6/5/01	Brynjolfsson /Erik	01/17/01	06/30/05	0	350,311	(0)
		6897925	C	P122170	AGMT. DTD. 5/15/05	Madnick /Stuart E	04/20/05	09/30/05	0	80,268	0
		6898264	C	P122170	PECM PROJECT	Brynjolfsson /Erik	05/01/05	05/30/06	0	100,000	0
		6898377	C	P122170	AGMT. DTD. 5/15/05	Brynjolfsson /Erik	06/01/05	06/30/07	0	75,000	0
		6898948	C	P122170	AGMT. DTD. 5/15/05	Madnick /Stuart E	10/01/05	05/31/06	0	169,732	(0)
		6914311	C	P122170	AGMT DTD 5/15/05	Brynjolfsson /Erik	06/01/06	12/31/07	0	200,000	0
		6916763	C	P122170	AGMT DTD 5/15/05	Brynjolfsson /Erik	09/01/07	08/31/12	0	750,000	(0)
		6916789	C	P122030	MEMBERSHIP AGREEMEI	Malone /Thomas W	07/01/07	08/31/14	0	1,520,000	(0)
		6921445	C	P122170	AGMT DTD 5/15/05	Brynjolfsson /Erik	06/01/09	06/30/14	0	499,857	0
		6923637	C	P122172	LEADERSHIP CONSORTIU	Ancona /Deborah G	06/01/10	05/31/15	0	247,415	(0)
		6925508	C	P122170	AGMT. DATED 12-1-11	Brynjolfsson /Erik	12/01/11	12/31/13	0	299,998	(0)
		6927525	C	P122170	PROJECT DATED 12/1/12	Brynjolfsson /Erik	12/01/12	05/31/14	0	435,964	0
	Total by Primary Sponsor								**0**	**4,728,544**	**(0)**
002594 Commissariate a L'Energie Atomique (CEA)	002594 Commissariate L'Energie Atomique (CEA)	6934103	C	P068000	DEN4193	Bucci /Matteo	02/01/16	09/30/17	95,589	294,914	0
		6938370	C	P068000	AGREEMENT DATED 1/1/1	Bucci /Matteo	01/01/18	12/31/19	78,375	442,507	364,132
	Total by Primary Sponsor								**173,964**	**737,421**	**364,132**
002630 Digital Equipment Corporation	002630 Digital Equipment Corporation	7250600	C	P122030	AGREEMENT NO. 890	Malone /Thomas W	07/15/89	07/31/94	0	1,104,351	0
		7666700	C	P067952	LETTER DATED 1/22/92	Saltzer /Jerome H	01/01/92	12/31/18	0	200,000	6,309
	Total by Primary Sponsor								**0**	**1,304,351**	**6,309**
002650 Dow Chemical Compan	002650 Dow Chemical Company	6937824	C	P152000	AGREEMENT DATED JUL'	Dinca /Mircea	11/15/17	11/14/18	135,006	290,850	155,844
		6937889	C	P062000	AGREEMENT DATED JUL'	Rutledge /Gregory C	11/15/17	11/14/18	102,631	426,000	323,369
		6937973	C	P068000	AGREEMENT DATED JUL'	Yildiz /Bilge	11/15/17	11/14/18	59,190	421,376	362,186
		6938140	C	P062000	AGREEMENT DATED JUL'	Olsen /Bradley D.	12/15/17	12/14/18	56,434	202,262	145,828
		6938141	C	P152000	AGREEMENT DATED JUL'	Johnson /Jeremiah A.	12/15/17	12/14/18	105,002	224,764	119,762
	009001 Lincoln Laborat	6936180	C	P152000	7000384311	Johnson /Jeremiah A.	02/15/17	02/14/19	166,952	311,723	116,717
	Total by Primary Sponsor								**625,215**	**1,876,975**	**1,223,707**
002674 Denso International America	002674 Denso International America	6929518	C	P060600	AGREEMENT DATED 3/1/1	Chandrakasan /Anantha P	03/01/14	05/31/16	0	33,680	33,680
		6930029	C	P060600	AGREEMENT DATED 3/1/1	Chandrakasan /Anantha P	05/01/14	04/30/16	0	188,186	(0)
		6930084	C	P061090	AGREEMENT DATED 3/1/1	How /Jonathan P	06/01/14	03/31/18	88,590	300,000	10,047
		6930552	C	P069501	AGREEMENT DATED 3/1/1	Coughlin /Joseph F	03/01/14	05/31/16	0	250,000	0
		6931419	C	P061093	AGREEMENT DATED 3/1/1	Wardle /Brian L	01/15/15	02/28/18	36,102	233,111	27
		6932046	C	P039010	AGREEMENT DATED 3/1/1	Larson /Kent	07/01/14	10/31/16	0	297,695	(0)
		6932047	C	P039010	AGREEMENT DATED 3/1/1	Ito /Joichi	06/01/14	09/30/16	0	0	0
		6934093	C	P039010		Larson /Kent	01/02/16	10/31/16	0	102,184	0
	Total by Primary Sponsor								**124,692**	**1,404,856**	**43,754**
002690 E.I. Du Pont De Nemours & Company	002690 E.I. Du Pont De Nemours & Company	6791744	C	P065000	AGMT EFF. 12/10/99	Consi /Thomas R	02/01/01	02/01/03	0	191,698	(0)

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Pont De Nemours & Company	Nemours & Company	6890357	C	P069201	AGMT EFF. 1/31/12	Tidor /Bruce	01/01/00	01/30/18	0	111,942	548
		6890449	C	P069201	AGMT EFF. 12/10/99	Tidor /Bruce	01/01/00	01/30/18	1,907	2,918,953	66
		6890450	C	P069201	AGMT EFF. 12/10/99	Tidor /Bruce	01/01/00	01/30/18	0	328,040	0
		6891363	C	P065000	AGMT EFF. 12/10/99	Kamm /Roger Dale	09/01/00	12/31/02	0	142,065	(0)
		6891364	C	P066000	AGMT EFF. 12/10/99	Rubner /Michael F	09/01/00	01/31/04	0	964,723	(0)
		6891365	C	P166000	AGMT EFF. 12/10/99	Wang /Daniel I. C.	08/01/00	12/31/05	0	603,471	(0)
		6891469	C	P152000	AGMT EFF. 12/10/99	Stubbe /JoAnne	09/01/00	12/31/02	0	70,774	(0)
		6891470	C	P069850	AGMT EFF. 12/10/99	van Oudenaarden /Alexander	09/01/00	05/31/04	0	597,233	(0)
		6891471	C	P122000	AGMT EFF. 12/10/99	Murray /Fiona E	09/01/00	12/31/03	0	282,221	0
		6891472	C	P062000	AGMT EFF. 12/10/99	Stephanopoulos /Gregory	09/01/00	04/30/04	0	1,391,882	(0)
		6891474	C	P062000	AGMT EFF. 12/10/99	Jensen /Klavs F	09/01/00	12/31/05	0	1,405,686	(0)
		6891477	C	P069200	AGMT EFF. 12/10/99	Griffith /Linda G	09/01/00	11/14/06	0	1,698,240	0
		6891478	C	P069850	AGMT EFF. 12/10/99	Thomas /Edwin L	09/01/00	05/31/04	0	343,378	0
		6891546	C	P151000	AGMT EFF. 12/10/99	Sinskey /Anthony J	09/01/00	12/31/05	0	893,472	(0)
		6891547	C	P062000	AGMT EFF. 12/10/99	Laibinis /Paul E	09/01/00	03/27/03	0	341,273	(0)
		6891548	C	P267600	AGMT EFF. 12/10/99	Ram /Rajeev J	09/01/00	12/31/05	0	755,991	0
		6891611	C	P151009	AGMT EFF. 12/10/99	Grossman /Alan Davis	09/01/00	05/31/04	0	424,601	0
		6891612	C	P151031	AGMT EFF. 12/10/99	Sinskey /Anthony J	09/01/00	04/30/04	0	458,654	0
		6891613	C	P065000	AGMT EFF. 12/10/99	Anand /Lallit	09/01/00	04/30/03	0	141,765	(0)
		6891614	C	P065000	AGMT EFF. 12/10/99	McKinley /Gareth H	09/01/00	12/31/02	0	165,995	0
		6891615	C	P166000	AGMT EFF. 12/10/99	Zhang /Shuguang	09/01/00	12/31/02	0	107,764	(0)
		6891743	C	P066000	AGMT EFF. 12/10/99	Chiang /Yet-Ming	02/01/01	06/30/06	0	679,964	0
		6891745	C	P166000	AGMT EFF. 12/10/99	Grodzinsky /Alan J	02/01/01	12/31/03	0	300,013	0
		6891746	C	P159300	AGMT EFF. 12/10/99	Sur /Mriganka	02/01/01	05/31/04	0	288,693	0
		6891747	C	P166000	AGMT EFF. 12/10/99	Zhang /Shuguang	02/01/01	12/31/03	0	475,000	(0)
		6891802	C	P166000	AGMT EFF. 12/10/99	Tannenbaum /Steven R	01/01/01	01/31/05	0	629,774	0
		6891803	C	P069200	AGMT EFF. 12/10/99	Sherley /James L	01/01/01	12/31/04	0	505,042	0
		6891804	C	P166000	AGMT EFF. 12/10/99	Lauffenburger /Douglas A	01/01/01	02/28/05	0	90,000	0
		6891805	C	P166000	AGMT EFF. 12/10/99	Sorger /Peter K	01/01/01	12/31/04	0	300,682	(0)
		6891806	C	P402100	AGMT EFF. 12/10/99	Schauer /David	01/01/01	02/28/05	0	310,099	0
		6891821	C	P065000	AGMT EFF. 12/10/99	Consi /Thomas R	02/01/01	01/31/03	0	98,789	0
		6891955	C	P159300	AGMT EFF. 12/10/99	Langer /Robert S	02/01/01	12/31/03	0	175,745	(0)
		6892439	C	P166000	AGMT EFF. 12/10/99	Grodzinsky /Alan J	09/01/01	12/31/03	0	339,966	0
		6892440	C	P152000	AGMT EFF. 12/10/99	Seeberger /Peter H	09/01/01	08/31/03	0	144,776	0
		6892441	C	P069200	AGMT EFF. 12/10/99	Sasisekharan /Ram	09/01/01	08/31/03	0	145,696	(0)
		6892667	C	P062000	AGMT EFF. 12/10/99	Doyle /Patrick S	10/01/01	05/31/06	0	373,200	(0)
		6892987	C	P064000	AGMT EFF. 12/10/99	Dresselhaus /Mildred S	01/01/00	10/15/02	0	13,941	0
		6893110	C	P267600	AGMT EFF. 12/10/99	Ram /Rajeev J	09/01/00	12/31/02	0	3,450	0
		6893175	C	P069200	AGMT EFF. 12/10/99	Griffith /Linda G	03/18/02	12/31/06	0	133,204	0
		6893278	C	P069850	AGMT EFF. 12/10/99	Thomas /Edwin L	04/12/02	11/30/02	0	3,728	0
		6893542	C	P066000	AGMT EFF. 12/10/99	Jensen /Klavs F	06/25/02	12/31/02	0	12,413	0
		6894183	C	P064000	AGMT EFF. 12/10/99	Dresselhaus /Mildred S	01/01/00	12/31/05	0	327,438	0
		6894224	C	P069850	AGMT EFF. 12/10/99	Thomas /Edwin L	10/28/02	06/30/03	0	3,483	0
		6894432	C	P062000	AGMT EFF. 12/10/99	Langer /Robert S	02/01/03	12/31/05	0	668,084	(0)
		6894465	C	P062000	AGMT EFF. 12/10/99	Jensen /Klavs F	01/30/03	05/25/05	0	53,501	0
		6894485	C	P062000	AGMT EFF. 12/10/99	Hatton /Trevor Alan	03/01/03	12/31/05	0	480,000	(0)
		6894578	C	P062000	AGMT EFF. 12/10/99	Langer /Robert S	03/03/03	12/31/06	0	1,520,663	0
		6894670	C	P267600	AGMT EFF. 12/10/99	Smith /Henry I	04/03/03	12/31/05	0	140,987	0
		6894795	C	P267600	AGMT EFF. 12/10/99	Ram /Rajeev J	09/01/00	12/31/03	0	8,051	0

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		6894796	C	P267600	AGMT EFF. 12/10/99	Ram /Rajeev J	09/01/00	03/31/05	0	11,067	0
		6894922	C	P150000	AGMT EFF. 12/10/99	Frankel /Felice	05/15/03	11/15/04	0	180,023	0
		6894999	C	P066000	AGMT EFF. 12/10/99	Ceder /Gerbrand	07/01/03	05/31/06	0	482,623	(0)
		6895450	C	P067952	AGMT EFF. 12/10/99	Tidor /Bruce	09/01/03	05/31/07	0	48,967	(0)
		6895581	C	P067952	AGMT EFF. 12/10/99	Tidor /Bruce	10/01/03	12/31/06	0	346,065	(0)
		6895582	C	P067952	AGMT EFF. 12/10/99	Klibanov /Alexander M	10/01/03	12/31/06	0	375,143	0
		6895583	C	P067952	AGMT EFF. 12/10/99	Wittrup /Karl Dane	10/01/03	05/31/07	0	461,720	(0)
		6895651	C	P122000	AGMT EFF. 12/10/99	Murray /Fiona E	10/20/03	08/31/04	0	92,012	0
		6895775	C	P062000	AGMT EFF. 12/10/99	Trout /Bernhardt L	08/01/03	12/31/05	0	185,622	0
		6895903	C	P151000	AGMT EFF. 12/10/99	Lindquist /Susan	01/01/04	12/31/06	0	1,889,951	0
		6895912	C	P066000	AGMT EFF. 12/10/99	Irvine /Darrell J	01/01/04	02/28/06	0	269,916	(0)
		6896011	C	P066000	AGMT EFF. 12/10/99	Rubner /Michael F	01/01/04	12/31/05	0	214,069	(0)
		6896031	C	P151031	AGMT EFF. 12/10/99	Sinskey /Anthony J	06/01/04	12/31/05	0	642,621	0
		6896046	C	P066000	AGMT EFF. 12/10/99	Rubner /Michael F	01/01/04	12/31/06	0	318,000	0
		6896048	C	P062000	AGMT EFF. 12/10/99	Gleason /Karen K	06/01/04	12/31/06	0	393,950	(0)
		6896049	C	P062000	AGMT EFF. 12/10/99	Stephanopoulos /Gregory	05/01/04	11/14/06	0	1,390,408	0
		6896187	C	P062000	AGMT EFF. 12/10/99	Gleason /Karen K	04/01/04	12/31/05	0	13,167	0
		6896515	C	P161000	AGMT EFF. 12/10/99	Edelman /Elazer R	06/01/04	10/24/06	0	2,090,299	0
		6896516	C	P062000	AGMT EFF. 12/10/99	Tester /Jefferson W	06/01/04	10/31/09	0	302,036	(0)
		6896868	C	P062000	AGMT EFF. 12/10/99	Tester /Jefferson W	09/01/04	12/31/07	0	66,734	0
		6898231	C	P401511	AGMT EFF. 12/10/99	DeLong /Edward Francis	07/01/05	12/31/08	0	627,349	(0)
		6898232	C	P062000	AGMT EFF. 1/1/05	Hammond /Paula T	07/01/05	12/31/07	0	415,082	0
		6898233	C	P267110	AGMT EFF. 12/10/99	Han /Jongyoon	07/01/05	07/31/07	0	200,000	(0)
		6898234	C	P062000	AGMT EFF. 12/10/99	Rutledge /Gregory C	07/01/05	04/30/09	0	286,484	0
		6898235	C	P062000	AGMT EFF. 12/10/99	Rutledge /Gregory C	07/01/05	12/31/08	0	763,432	(0)
		6898236	C	P065002	AGMT EFF. 1/1/05	Shao-Horn /Yang	07/01/05	06/30/08	0	496,925	(0)
		6898237	C	P066000	AGMT EFF. 12/10/99	Van Vliet /Krystyn J	07/01/05	06/30/08	0	457,000	0
		6898238	C	P065002	AGMT EFF. 12/10/99	Boyce /Mary Cunningham	07/01/05	12/31/08	0	809,034	0
		6898257	C	P065002	AGMT EFF. 12/10/99	Barbastathis /George	07/01/05	05/31/08	0	208,668	(0)
		6898258	C	P062000	AGMT EFF. 12/10/99	Doyle /Patrick S	07/01/05	07/31/07	0	175,000	(0)
		6898333	C	P152000	AGMT EFF. 12/10/99	Swager /Timothy M	07/01/05	12/31/06	0	224,017	(0)
		6898454	C	P065002	AGMT EFF. 12/10/99	Shao-Horn /Yang	08/26/05	07/31/06	0	31,177	0
		6898579	C	P267400	AGMT EFF. 1/1/05	Baldo /Marc A	09/01/05	11/21/08	0	470,000	(0)
		6898642	C	P062000	AGMT EFF. 1/5/05	Hatton /Trevor Alan	07/01/05	12/31/08	0	825,000	(0)
		6898756	C	P062000	AGMT. EFF. 1/1/05	Shao-Horn /Yang	07/01/05	12/31/07	0	145,257	0
		6899014	C	P062000	AGMT EFF. 1/1/05	Barton /Paul I	01/01/06	12/31/08	0	428,346	0
		6899015	C	P062000	AGMT EFF. 1/1/05	Blankschtein /Edmundo D	01/01/06	12/31/11	0	1,338,749	(0)
		6899016	C	P062000	AGMT EFF. 1/1/05	Trout /Bernhardt L	01/01/06	12/31/07	0	289,056	0
		6899246	C	P062000	AGMT EFF. 12/10/99	Gleason /Karen K	02/17/06	12/31/06	0	24,297	0
		6899466	C	P069850	AGMT EFF. 1/1/05	Sadoway /Donald Robert	04/01/06	12/31/08	0	375,114	0
		6899832	C	P161000	AGMT EFF. 12/10/99	Edelman /Elazer R	07/01/06	12/31/09	0	2,055,821	(0)
		6914301	C	P062000	AGMT. EFF. 1/1/05	Shao-Horn /Yang	07/01/05	10/31/06	0	7,161	0
		6915330	C	P067952	AGMT EFF. 1/1/05	Tidor /Bruce	09/01/07	12/31/11	0	429,300	(0)
		6915331	C	P062000	AGMT EFF. 1/1/05	Rutledge /Gregory C	09/01/07	11/30/11	0	417,139	(0)
		6915332	C	P062000	AGMT EFF. 1/1/05	Hatton /Trevor Alan	09/01/07	03/31/11	0	937,497	0
		6915333	C	P066000	AGMT EFF. 1/1/05	Ceder /Gerbrand	09/01/07	04/30/11	0	943,153	(0)
		6915334	C	P066000	AGMT EFF. 1/1/05	Stellacci /Francesco	09/01/07	12/31/10	0	617,140	0
		6916471	C	P066000	AGMT EFF. 1/1/05	Kong /Jing	09/01/07	08/20/09	0	90,800	(0)
		6916472	C	P066000	AGMT EFF. 1/1/05	Van Vliet /Krystyn J	09/01/07	12/31/10	0	153,647	(0)

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Primary Sponsor	Direct Sponsors	Project Wbs Id	G_C	Profit Center Id	Sponsor Contract Numbe	Supervisor	Project W	Project Wbs Expiration D	Fytd Amount	Auth Total	Unexpended Balance
		6918429	C	P062000	AGMT EFF. 12/10/99	Langer /Robert S	09/01/08	12/31/09	0	477,671	0
		6918430	C	P062000	AGMT EFF. 12/10/99	Strano /Michael S.	09/01/08	11/03/11	0	322,000	(0)
		6919293	C	P031000	AGMT EFF. 12/10/99	Glicksman /Leon R	01/01/09	12/31/14	0	706,697	0
		6919323	C	P066000	AGMT EFF. 12/10/99	Stellacci /Francesco	03/01/09	11/30/10	0	186,692	(52,679)
		6919946	C	P062000	AGMT EFF. 12/10/99	Langer /Robert S	07/01/08	12/31/09	0	72,032	0
		6921327	C	P066000	AGMT EFF. 12/10/99	Van Vliet /Krystyn J	01/01/10	02/29/12	0	375,000	(0)
		6921442	C	P062000	AGMT EFF. 12/10/99	Maheshri /Narendra	09/01/09	03/31/12	0	197,890	0
		6921443	C	P152000	AGMT EFF. 12/10/99	Movassaghi /Mohammad	02/22/10	12/31/11	0	271,800	(0)
		6921590	C	P267600	AGMT EFF. 12/10/99	Berggren /Karl K	03/15/10	12/31/11	0	80,419	0
		6921870	C	P069700	AGMT EFF. 12/10/99	Varanasi /Kripa	07/01/10	12/31/12	0	459,496	(0)
		6922554	C	P062000	AGMT EFF. 12/10/99	Roman /Yuriy	08/01/10	12/31/12	0	355,250	(0)
		6923250	C	P152000	AGMT EFF. 12/10/99	Bawendi /Moungi G	01/01/11	12/31/11	0	125,000	0
		6923251	C	P065007	AGMT EFF. 12/10/99	McKinley /Gareth H	01/01/11	07/31/13	0	250,000	0
		6925428	C	P065004	AGMT EFF. 12/10/99	Buie /Cullen	01/01/11	09/30/14	0	269,141	0
		6926131	C	P066000	AGMT EFF. 1/1/12	Ceder /Gerbrand	08/01/12	07/31/14	0	330,000	(0)
		6930846	C	P267500	PROGRAM AGREEMENT I	Berggren /Karl K	12/01/14	11/30/16	0	439,849	0
		6930847	C	P152000	PROGRAM AGREEMENT I	Johnson /Jeremiah A.	10/01/14	09/30/17	12,489	296,783	0
	Total by Primary Sponsor								**14,396**	**51,797,960**	**(52,066)**
002702 Eaton Corporation	002702 Eaton Corporation	6932992	C	P065004	PO 0011-40873	Annaswamy /Anuradha M	11/01/15	12/31/17	133,035	300,000	(200)
		6938221	C	P068700	AGMT DTD 2/20/18	Ilic /Marija	07/01/18	06/30/20	0	250,000	250,000
	Total by Primary Sponsor								**133,035**	**550,000**	**249,800**
002730 Electric Power Research Institute	002730 Electric Power Research Institute	6919570	C	P159400	10004514	Prinn /Ronald G	01/01/09	12/31/16	(5,588)	2,275,000	0
		6929687	C	P065005	AGMT #00-10002062	Wang /Evelyn	03/31/14	09/30/17	1,773	695,261	0
		6936779	C	P159400	10007756	Prinn /Ronald G	06/21/17	12/31/17	81,243	80,000	(1,243)
	Total by Primary Sponsor								**77,429**	**3,050,261**	**(1,243)**
002735 East Japai Railway Company	002735 East Japan Rail	6929537	C	P069500	AGRMNT DTD 3/6/14	Sussman /Joseph M	04/01/14	06/30/17	(221)	780,000	0
	Total by Primary Sponsor								**(221)**	**780,000**	**0**
002741 EDF Electricite De France	002741 EDF Electricite De France	6923371	C	P320000	EDF MITEI ASSOCIATE MI	Golay /Michael W	09/01/10	03/31/15	0	550,721	(0)
		6928735	C	P320000	RES AGR EFF 9/15/2013, E	Buongiorno /Jacopo	09/15/13	07/31/17	6,214	552,000	0
		6935816	C	P320000	8610-5940000953	Buongiorno /Jacopo	10/01/16	12/31/18	35,362	200,000	(0)
	Total by Primary Sponsor								**41,576**	**1,302,721**	**(0)**
002756 Enel Produzione S.p.A.	002756 Enel Produzione	6918397	C	P320000	ENEL MITEI SUSTAINING	Grossman /Jeffrey C.	09/01/10	10/31/11	0	150,003	0
	Total by Primary Sponsor								**0**	**150,003**	**0**
002783 Exxon Chemical Compan	002783 Exxon Chemica	6933254	C	P062000	LAW 2015-0688	Rutledge /Gregory C	12/02/15	06/30/18	224,676	478,172	(149)
	Total by Primary Sponsor								**224,676**	**478,172**	**(149)**
002844 Fleet Services Corporation	002844 Fleet Services Corporation	6890006	C	P122170	AGMT DTD 6/16/99	Brynjolfsson /Erik	04/01/99	08/31/02	0	173,845	(0)
		6890007	C	P122170	AGMT DTD 6/16/99	Madnick /Stuart E	04/01/99	08/31/02	0	224,841	(0)
		6893394	C	P122170	AGMT DTD 6/16/99	deFigueiredo /John M P	01/01/02	08/31/02	0	24,883	0

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	Total by Primary Sponsor								**0**	**423,568**	**(0)**
002850 Ford Motor Company	002850 Ford Motor Company	6917065	C	P069400	FORD-MIT ALLIANCE AGR	How /Jonathan P	01/01/08	12/31/22	0	120,000	120,000
		6917066	C	P067952	FORD-MIT ALLIANCE AGR	Kaelbling /Leslie P	01/01/08	12/31/10	0	373,150	0
		6917067	C	P320000	FORD-MIT ALLIANCE AGR	Sterman /John	01/01/08	08/31/09	0	125,000	0
		6917068	C	P066000	FORD-MIT ALLIANCE AGR	Ceder /Gerbrand	01/01/08	01/31/10	0	171,288	0
		6917069	C	P320000	FORD-MIT ALLIANCE AGR	Heywood /John B	02/01/08	03/31/08	0	39,914	0
		6917070	C	P065002	FORD-MIT ALLIANCE AGR	Heywood /John B	04/01/08	03/31/10	0	422,877	0
		6917071	C	P065002	FORD-MIT ALLIANCE AGR	Cheng /Wai K	04/01/08	08/31/10	0	336,750	0
		6917072	C	P067952	FORD-MIT ALLIANCE AGR	Leonard /John J	04/01/08	05/31/11	0	352,336	0
		6917073	C	P320000	FORD-MIT ALLIANCE AGR	Herzog /Howard J	07/01/08	12/31/09	0	13,963	0
		6917074	C	P063007	FORD-MIT ALLIANCE AGR	Williams /John R	05/01/09	07/31/11	0	147,872	0
		6917075	C	P067952	FORD-MIT ALLIANCE AGR	Balakrishnan /Hari	05/01/09	08/31/13	0	376,559	0
		6917076	C	P066000	FORD-MIT ALLIANCE AGR	Ceder /Gerbrand	10/01/10	08/31/12	0	278,765	0
		6917077	C	P069850	FORD-MIT ALLIANCE AGR	Kirchain /Randolph E	06/01/10	08/30/12	0	264,823	0
		6917078	C	P121012	FORD-MIT ALLIANCE AGR	Rudin /Cynthia	06/01/10	08/31/11	0	106,013	0
		6917079	C	P068700	FORD-MIT ALLIANCE AGR	Shah /Devavrat	07/01/10	08/31/13	0	150,000	(0)
		6917080	C	P065004	FORD-MIT ALLIANCE AGR	Shao-Horn /Yang	10/01/10	05/31/12	0	261,878	0
		6917081	C	P067952	FORD-MIT ALLIANCE AGR	Fisher /John W	04/01/11	12/31/14	0	295,455	0
		6917082	C	P067952	FORD-MIT ALLIANCE AGR	Miller /Robert C	04/01/11	09/30/13	0	300,461	0
		6917083	C	P067952	FORD-MIT ALLIANCE AGR	Leonard /John J	04/01/11	12/31/14	0	133,396	(0)
		6917084	C	P065007	FORD-MIT ALLIANCE AGR	Annaswamy /Anuradha M	04/01/11	12/31/13	0	296,438	0
		6917085	C	P069400	FORD-MIT ALLIANCE AGR	de Neufville /Richard L	04/01/11	06/30/12	0	116,157	0
		6917086	C	P063007	FORD-MIT ALLIANCE AGR	Barnhart /Cynthia	01/02/12	06/30/14	0	290,827	0
		6917087	C	P121012	FORD-MIT ALLIANCE AGR	Bertsimas /Dimitris J	01/02/12	12/31/14	0	293,419	(0)
		6917088	C	P065006	FORD-MIT ALLIANCE AGR	Cheng /Wai K	01/02/12	12/31/13	0	293,997	(0)
		6917089	C	P069850	FORD-MIT ALLIANCE AGR	Kirchain /Randolph E	01/02/12	12/31/13	0	280,828	(0)
		6917090	C	P122070	FORD-MIT ALLIANCE AGR	Knittel /Christopher Roland	01/02/12	12/31/15	0	291,199	0
		6921549	C	P069500	FORD-MIT ALLIANCE AGR	Coughlin /Joseph F	12/01/09	06/30/10	0	120,000	(0)
		6922645	C	P121012	FORD-MIT ALLIANCE AGR	Farias /Vivek F.	07/01/10	08/31/13	0	150,000	0
		6924151	C	P067952	FORD-MIT ALLIANCE AGR	Fisher /John W	04/01/11	08/31/13	0	49,545	0
		6924402	C	P067952	FORD-MIT ALLIANCE AGR	Glass /James R	04/01/11	08/31/13	0	91,604	(0)
		6925241	C	P121012	FORD-MIT ALLIANCE AGR	Rudin /Cynthia	01/02/12	08/31/14	0	292,780	(0)
		6925242	C	P063007	FORD-MIT ALLIANCE AGR	Simchi-Levi /David	01/02/12	05/31/14	0	281,329	(0)
		6925243	C	P067952	FORD-MIT ALLIANCE AGR	Kaelbling /Leslie P	01/02/12	03/31/14	0	299,863	(0)
		6925244	C	P065004	FORD-MIT ALLIANCE AGR	Wierzbicki /Tomasz	01/02/12	01/01/14	0	287,011	(0)
		6925245	C	P066000	FORD-MIT ALLIANCE AGR	Ceder /Gerbrand	06/01/10	08/31/12	0	21,790	(0)
		6925246	C	P065004	FORD-MIT ALLIANCE AGR	Shao-Horn /Yang	06/01/10	05/31/12	0	38,129	(0)
		6925247	C	P061090	FORD-MIT ALLIANCE AGR	How /Jonathan P	11/01/12	05/31/15	0	299,775	(0)
		6925249	C	P122170	FORD-MIT ALLIANCE AGR	Brynjolfsson /Erik	01/01/13	12/31/13	0	152,195	0
		6925250	C	P121400	FORD-MIT ALLIANCE AGR	von Hippel /Eric A	01/01/13	12/31/13	0	0	0
		6925251	C	P061093	FORD-MIT ALLIANCE AGR	Leveson /Nancy G	01/01/13	12/31/15	0	397,792	0
		6925253	C	P069850	FORD-MIT ALLIANCE AGR	Kirchain /Randolph E	01/01/13	12/31/14	0	304,706	(0)
		6925254	C	P065005	FORD-MIT ALLIANCE AGR	Wong /Victor W	01/01/13	12/31/14	0	299,391	0
		6925255	C	P065006	FORD-MIT ALLIANCE AGR	Cheng /Wai K	01/01/13	12/31/13	0	140,890	(0)
		6925256	C	P121012	FORD-MIT ALLIANCE AGR	Rudin /Cynthia	01/01/13	05/31/16	0	239,001	0
		6925258	C	P030001	FORD-MIT ALLIANCE AGR	Larson /Kent	06/01/13	05/31/15	0	200,000	0
		6925259	C	P063007	FORD-MIT ALLIANCE AGR	Barnhart /Cynthia	06/01/13	03/31/14	0	0	0

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		6925260	C	P063007	FORD-MIT ALLIANCE AGR	Gonzalez /Marta C.	07/01/13	06/30/16	0	299,980	0
		6928249	C	P067952	FORD-MIT ALLIANCE AGR	Abelson /Harold	07/01/13	12/31/14	0	99,594	(0)
		6928261	C	P069400	FORD-MIT ALLIANCE AGR	How /Jonathan P	09/01/13	12/31/18	(7,000)	540,776	13,776
		6928262	C	P069400	FORD-MIT ALLIANCE AGR	How /Jonathan P	01/01/14	08/31/17	0	0	0
		6928263	C	P065004	FORD-MIT ALLIANCE AGR	Annaswamy /Anuradha M	09/01/13	12/31/15	0	300,000	(0)
		6928264	C	P063007	FORD-MIT ALLIANCE AGR	Ben-Akiva /Moshe E	01/01/14	08/31/17	21,432	297,978	0
		6929105	C	P063007	FORD-MIT ALLIANCE AGR	Osorio Pizano /Carolina	01/01/14	09/30/16	0	308,697	0
		6929726	C	P065005	FORD-MIT ALLIANCE AGR	Wierzbicki /Tomasz	01/01/14	12/31/15	0	298,250	(0)
		6929727	C	P065005	FORD-MIT ALLIANCE AGR	Reis /Pedro Miguel	01/01/14	08/31/16	0	300,000	(0)
		6929728	C	P067952	FORD-MIT ALLIANCE AGR	Glass /James R	01/01/14	12/31/16	0	298,443	0
		6930032	C	P069400	FORD-MIT ALLIANCE AGR	How /Jonathan P	01/01/08	12/31/18	0	4,589	4,589
		6930232	C	P061090	FORD-MIT ALLIANCE AGR	How /Jonathan P	07/01/14	12/31/16	0	400,000	0
		6930728	C	P065003	FORD-MIT ALLIANCE AGR	Youcef-Toumi /Kamal	09/01/14	05/31/17	0	249,969	(0)
		6931324	C	P069400	FORD-MIT ALLIANCE AGR	How /Jonathan P	01/01/15	12/31/17	0	0	0
		6931433	C	P061097	FORD-MIT ALLIANCE AGR	Oman /Charles M	01/01/15	12/31/17	124,414	314,224	(0)
		6931655	C	P065005	FORD-MIT ALLIANCE AGR	Wong /Victor W	01/01/15	11/30/16	0	252,274	(0)
		6931656	C	P061090	FORD-MIT ALLIANCE AGR	How /Jonathan P	01/01/15	12/31/17	106,629	298,032	(0)
		6931657	C	P063007	FORD-MIT ALLIANCE AGR	Simchi-Levi /David	01/01/15	08/31/17	10,822	299,211	(0)
		6931849	C	P069400	FORD-MIT ALLIANCE AGR	Trancik /Jessika	01/01/15	09/30/17	59,606	299,524	0
		6933340	C	P061090	FORD-MIT ALLIANCE AGR	How /Jonathan P	01/01/16	12/31/18	137,545	350,000	111,698
		6933341	C	P063007	FORD-MIT ALLIANCE AGR	Osorio Pizano /Carolina	01/01/16	12/31/18	188,751	341,464	(80)
		6933342	C	P065004	FORD-MIT ALLIANCE AGR	Annaswamy /Anuradha M	01/01/16	12/31/18	133,955	300,000	12,369
		6933729	C	P121012	FORD-MIT ALLIANCE AGR	Graves /Stephen C	07/01/16	12/31/18	65,797	257,800	59,760
		6933730	C	P152000	FORD-MIT ALLIANCE AGR	Dinca /Mircea	06/01/16	12/31/18	119,533	200,000	1,659
		6933731	C	P061093	FORD-MIT ALLIANCE AGR	Leveson /Nancy G	01/01/16	12/31/18	90,346	284,352	(49)
		6933865	C	P065004	FORD-MIT ALLIANCE AGR	Wierzbicki /Tomasz	05/01/16	09/30/16	0	17,205	0
		6933866	C	P065004	FORD-MIT ALLIANCE AGR	Wierzbicki /Tomasz	01/01/16	12/31/18	34,706	299,900	2,912
		6933867	C	P065005	FORD-MIT ALLIANCE AGR	McKinley /Gareth H	01/01/16	12/31/18	132,374	251,938	30,085
		6933868	C	P069400	FORD-MIT ALLIANCE AGR	Kirchain /Randolph E	01/01/16	12/31/18	169,763	294,933	14,312
		6934344	C	P063007	FORD-MIT ALLIANCE AGR	Simchi-Levi /David	06/20/16	12/31/18	19,084	194,447	5,175
		6935542	C	P069400	FORD-MIT ALLIANCE AGR	How /Jonathan P	01/01/18	12/31/18	0	904,036	904,036
		6935543	C	P061090	FORD-MIT ALLIANCE AGR	How /Jonathan P	01/01/18	12/31/18	0	150,000	150,000
		6935714	C	P069400	FORD-MIT ALLIANCE AGR	How /Jonathan P	01/01/17	12/31/18	0	133,660	133,660
		6935715	C	P061093	FORD-MIT ALLIANCE AGR	Hansman /Robert J	01/01/17	12/31/18	52,026	92,225	8
		6935790	C	P063007	FORD-MIT ALLIANCE AGR	Williams /John R	01/01/17	12/31/18	0	290,820	290,820
		6935791	C	P067952	FORD-MIT ALLIANCE AGR	Glass /James R	01/01/17	12/31/18	209,953	300,000	90,047
		6935792	C	P061090	FORD-MIT ALLIANCE AGR	How /Jonathan P	01/01/18	12/31/18	34,030	300,000	265,970
		6935793	C	P065005	FORD-MIT ALLIANCE AGR	Sarma /Sanjay E	01/01/17	12/31/18	126,184	300,000	173,816
		6935794	C	P065004	FORD-MIT ALLIANCE AGR	Wierzbicki /Tomasz	01/01/17	12/31/18	79,313	299,982	186,851
		6935936	C	P069400	FORD-MIT ALLIANCE AGR	Ashford /Nicholas A	01/01/17	12/31/18	76,840	167,260	90,420
		6936563	C	P065005	FORD-MIT ALLIANCE AGR	McKinley /Gareth H	01/01/16	12/31/18	393	8,500	8,107
		6936622	C	P061090	FORD-MIT ALLIANCE AGR	How /Jonathan P	06/01/17	12/31/18	71,280	300,000	228,720
		6936623	C	P065004	FORD-MIT ALLIANCE AGR	Hart /Anastasios John	06/01/17	12/31/18	122	263,962	263,840
		6936624	C	P062000	FORD-MIT ALLIANCE AGR	Roman /Yuriy	06/01/17	06/30/18	50,504	50,504	0
		6936625	C	P065005	FORD-MIT ALLIANCE AGR	Wang /Evelyn	06/01/17	12/31/18	103,956	120,000	16,044
		6936626	C	P065005	FORD-MIT ALLIANCE AGR	Sarma /Sanjay E	04/01/17	12/31/18	82,498	300,000	217,502
		6938191	C	P061090	FORD-MIT ALLIANCE AGR	How /Jonathan P	01/01/18	12/31/18	2,624	150,000	147,376
		6938192	C	P061090	FORD-MIT ALLIANCE AGR	How /Jonathan P	01/01/18	12/31/18	0	150,000	150,000
		6938193	C	P061093	FORD-MIT ALLIANCE AGR	Hansman /Robert J	01/01/18	12/31/18	41,539	150,000	108,461

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		6938194	C	P152000	FORD-MIT ALLIANCE AGR	Dinca /Mircea	06/01/18	05/31/19	1,729	406,000	404,271
		6938195	C	P067952	FORD-MIT ALLIANCE AGR	Broderick /Tamara A	09/01/18	12/31/18	0	296,646	296,646
		6938196	C	P067952	FORD-MIT ALLIANCE AGR	Matusik /Wojciech	01/01/18	12/31/18	35,813	150,000	114,187
		6938197	C	P065004	FORD-MIT ALLIANCE AGR	Annaswamy /Anuradha M	01/01/18	12/31/18	0	150,000	150,000
		6938198	C	P065005	FORD-MIT ALLIANCE AGR	McKinley /Gareth H	01/01/18	12/31/18	0	150,000	150,000
		6938199	C	P069850	FORD-MIT ALLIANCE AGR	Kirchain /Randolph E	01/01/18	12/31/18	0	150,003	150,003
		6938200	C	P068000	FORD-MIT ALLIANCE AGR	Yildiz /Bilge	01/01/18	12/31/18	0	300,000	300,000
	Total by Primary Sponsor								**2,376,561**	**23,486,341**	**5,366,989**
002871 France Telecom-CNET	002871 France Telecom-CNET	6893792	C	P122170	SRA DTD 6/5/02 - MOA EF	Malone /Thomas W	04/01/02	03/31/03	0	99,606	(0)
		6898218	C	P122170	AGMT EFF. 6/1/05	Ariely /Dan	06/01/05	09/01/06	0	44,139	0
		6898376	C	P122170	AGMT EFF. 6/1/05	Fine /Charles H	06/01/05	12/31/05	0	50,000	(0)
		6898720	C	P122170	AGMT EFF. 6/1/05	Malone /Thomas W	06/01/05	06/30/07	0	50,000	0
		6899632	C	P122170	AGMT EFF. 6/1/05	Malone /Thomas W	05/01/06	03/31/07	0	100,000	0
		6914569	C	P122170	AGMT EFF. 6/1/05	Brynjolfsson /Erik	09/01/06	12/31/07	0	86,313	(0)
		6917808	C	P122170	AGMT EFF. 6/1/08	Siegel /Michael D	04/01/08	09/30/09	0	84,319	0
		6919834	C	P122170	AGMT EFF. 6/1/08	Urban /Glen L	03/15/09	12/31/09	0	100,002	(0)
	Total by Primary Sponsor								**0**	**614,379**	**0**
002909 Fraunhofe Gesellschaft	002909 Fraunhofer Ges	6929194	C	P035000	AGREEMENT DATED 1/1/2	Ratti /Carlo	01/01/14	11/30/19	(2,013)	677,703	(19,101)
	Total by Primary Sponsor								**(2,013)**	**677,703**	**(19,101)**
002922 Genentech	002922 Genentech	6935512	C	P062000	AGREEMENT DATED 11.2	Swan /James W	11/28/16	12/31/18	46,604	80,000	13,494
	Total by Primary Sponsor								**46,604**	**80,000**	**13,494**
002930 General Dynamics	002930 General Dynamics	6936534	C	P067952	PO# 40279278	Roy /Nicholas	01/01/17	01/21/19	184,651	414,904	230,253
		6936535	C	P067952	PO# 40279278	Roy /Nicholas	01/01/17	01/21/19	50,040	75,000	24,960
		6936536	C	P067952	PO# 40279278	Roy /Nicholas	01/01/17	01/21/19	110,285	166,444	56,160
		6936537	C	P065004	PO# 40279278	Kim /Sangbae	01/01/17	01/21/19	32,339	90,000	57,661
	Total by Primary Sponsor								**377,314**	**746,348**	**369,034**
002940 General Electric Company	002940 General Electric Company	6924502	C	P061096	PO 400197204	Tan /Choon S	08/23/11	02/28/18	66,214	361,139	(14)
		6933373	C	P061096	PO 14N45078	Tan /Choon S	11/15/15	06/30/18	15,404	74,952	44,071
		6935056	C	P320000	AGREEMENT EFF. 08/15/2	Armstrong /Robert C	08/15/16	06/30/22	0	98,007	98,007
		6937659	C	P320107	AGREEMENT EFF. 08/15/2	Stoner /Robert	09/25/17	06/30/18	99,999	100,000	1
	Total by Primary Sponsor								**181,616**	**634,099**	**142,066**
002941 General Electric Corporate Research And Development	002941 General Electric Corporate Research And Development	6924316	C	P060600	AGMT. DTD. 4/25/11 PO# 4	Sodini /Charles G	08/01/11	12/31/19	3,068	16,000	1,252
		6924437	C	P069700	AGMT. DTD. 4/25/11 PO# 4	Sodini /Charles G	08/01/11	04/30/15	0	588,000	(0)
		6931361	C	P065004	AGMT. DTD. 4/25/11 PO# 4	Anthony /Brian	07/01/14	07/31/17	17,960	492,000	(0)
		6933331	C	P267500	AGMT. DTD. 4/25/11 PO# 4	Stultz /Collin M	10/01/15	09/30/18	89,393	196,000	280
		6937254	C	P061901	PO 401086609 REV2 LINE:	Heldt /Thomas	09/01/17	03/07/18	49,979	49,979	0
	Total by Primary Sponsor								**160,400**	**1,341,979**	**1,532**
002950 DO NOT USE - General Motors	002950 DO NOT USE - General Motors Corporation	6890011	C	P122170	MOA 8/11/00 SRA NONE	Urban /Glen L	01/01/00	12/31/03	0	442,316	(0)
		6895706	C	P122170	AGMT DTD 5/22/03	Urban /Glen L	07/01/03	12/31/05	0	649,955	(0)

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Corporation		6899109	C	P122170	AGMT DTD 1/1/06	Urban /Glen L	01/01/06	06/30/10	0	700,123	(0)
	Total by Primary Sponsor								**0**	**1,792,394**	**(0)**
002958 Dell, Inc.	002958 Dell, Inc.	6890012	C	P122170	MOA 6/30/00 SRA NONE	Bertsimas /Dimitris J	01/01/00	12/31/02	0	148,483	0
	Total by Primary Sponsor								**0**	**148,483**	**0**
002995 Gillette Safety Razor Company	002995 Gillette Safety F	6938225	C	P069850	PO #8000583853	Tasan /Cemal	03/01/18	02/28/19	5,345	117,323	111,978
	Total by Primary Sponsor								**5,345**	**117,323**	**111,978**
003035 W.L. Gore and Associates	003035 W.L. Gore and /	6934714	C	P069201	AGREEMENT EFF. 09/01/2	Grodzinsky /Alan J	09/01/16	08/31/17	50,208	93,668	0
	Total by Primary Sponsor								**50,208**	**93,668**	**0**
003120 Hewlett-Packard	003120 Hewlett-Packar	6890015	C	P122170	MOA 6/30/00 SRA 3/5/01	Bitran /Gabriel R	07/01/00	06/30/05	0	447,596	0
		6892698	C	P122170	ERP2001-14 EBUS MOD D	Bitran /Gabriel R	06/15/01	06/15/05	0	200,000	(0)
		6893119	C	P122170	EBUS MOD 2 DTD 3/11/02	Klein /Mark	11/01/01	12/31/02	0	170,000	(0)
		6926723	C	P122170	AGMT. DATED JUNE 2012	McAfee /Andrew P.	08/01/12	07/31/13	0	99,423	0
	Total by Primary Sponsor								**0**	**917,019**	**(0)**
003141 Hamamatsu Photonics Kk	003141 Hamamatsu Ph	6927473	C	P152000	AGMT EFFECTIVE 2/1/13	So /Peter T. C.	02/01/13	01/31/19	196,103	800,000	168,918
	Total by Primary Sponsor								**196,103**	**800,000**	**168,918**
003150 Hoffmann, Laroche, Incorporated	003150 Hoffmann, Laroche, Incorporated	6932287	C	P402000	AGREEMENT DATED JUN	Langer /Robert S	06/01/15	05/31/20	0	0	(562)
		6933076	C	P402000	AGREEMENT DATED 10/1	Langer /Robert S	10/01/15	09/30/18	388,149	1,000,000	203,080
	Total by Primary Sponsor								**388,149**	**1,000,000**	**202,519**
003164 Honda R&D Company, Limited	003164 Honda R&D Company, Limited	6928404	C	P068000	RESEARCH AGR EFF AUC	Li /Ju	08/01/13	03/31/18	120,571	610,000	(799)
		6932827	C	P067952	AGMNT DTD 11/1/15	Katabi /Dina	11/01/15	12/31/18	176,606	256,926	6,182
		6933625	C	P067952	AGMNT DTD 11/1/15	Katabi /Dina	01/01/16	12/31/17	15,601	153,881	34,399
		6933970	C	P067952	LTR. AGREEMENT EFFEC	Katabi /Dina	03/01/16	12/31/18	5,484	56,317	25,216
	Total by Primary Sponsor								**318,262**	**1,077,124**	**64,998**
003168 Houghton Mifflin Harcourt	003168 Houghton Mifflir	6931568	C	P121175	499K181	Brynjolfsson /Erik	01/01/15	12/31/15	0	150,000	(0)
	Total by Primary Sponsor								**0**	**150,000**	**(0)**
003174 The Hartford Financial Services Corporation	003174 The Hartford Fir	6931440	C	P069501	AGREEMENT EFFECTIVE	Coughlin /Joseph F	01/01/15	12/31/18	165,984	1,100,000	424,970
	Total by Primary Sponsor								**165,984**	**1,100,000**	**424,970**
003213 Iberdrola, S.A.	003213 Iberdrola, S.A.	6936501	C	P320000	AGREEMENT EFF. 05/31/2	Armstrong /Robert C	05/31/17	05/31/22	0	0	0
		6937068	C	P320109	AGREEMENT EFF. 05/31/2	Knittel /Christopher Roland	07/01/17	06/30/18	122,585	145,580	22,995
		6937920	C	P320000	AGREEMENT EFF. 05/31/2	Paltsev /Sergey	06/01/17	05/31/22	56,998	100,000	43,002
		6938135	C	P320000	AGREEMENT EFF. 05/31/2	Parsons /John E	09/01/17	08/31/18	68,363	104,420	36,057
	Total by Primary Sponsor								**247,946**	**350,000**	**102,054**
003246 Institut Merieux	003246 Institut Merieux	6930367	C	P402000	AGREEMENT DATED JUL'	Manalis /Scott R	07/25/14	01/28/18	71,348	231,257	(0)

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Primary Sponsor	Direct Sponsors	Project Wbs Id	G_C	Profit Center Id	Sponsor Contract Numbe	Supervisor	Project W	Project Wbs Expiration D	Fytd Amount	Auth Total	Unexpended Balance
Merieux	**Total by Primary Sponsor**								**71,348**	**231,257**	**(0)**
003256 Intel Corporation	003256 Intel Corporatio	6119900	C	P067952	LETTER DATED 11/9/93	Clark /David D	11/01/93	12/31/18	0	125,000	43,570
		6891686	C	P122170	MOA 1/4/01 SRA 1/4/01	Urban /Glen L	07/01/00	12/31/03	0	215,545	0
		6895891	C	P122170	CONST. AGMT. SGND. 10/	Urban /Glen L	07/01/03	04/30/06	0	324,302	0
		6897004	C	P122170	AGMT EFF. 2/15/03	Fine /Charles H	07/15/04	01/31/07	0	152,689	(0)
		6897413	C	P122170	PECM PROJECT	Malone /Thomas W	07/01/04	12/31/07	0	124,815	0
		6933644	C	P267111	AGMT EFF DATE 4/1/16	Berggren /Karl K	04/01/16	03/31/19	101,985	375,000	194,474
		6937015	C	P060600	AGMT EFF DATE 9/1/17	Palacios /Tomas	09/01/17	08/31/18	139,090	140,000	910
		6938810	C	P060600	AGREEMENT EFFECTIVE	Han /Song	07/01/18	06/30/19	0	100,000	100,000
	Total by Primary Sponsor								**241,075**	**1,557,351**	**338,953**
003260 International Business Machine	003260 International Business Machine	6935629	C	P154500	AGREEMENT EFFECTIVE	McDermott /Joshua Hartman	11/01/16	10/31/19	0	0	0
		6935630	C	P154500	AGREEMENT EFFECTIVE	Tenenbaum /Joshua B	11/01/16	10/31/19	0	0	0
		6935659	C	P154500	AGREEMENT EFFECTIVE	McDermott /Joshua Hartman	11/01/16	10/31/19	198,620	524,036	289,617
		6935660	C	P154500	AGREEMENT EFFECTIVE	DiCarlo /James	11/01/16	10/31/19	162,597	372,923	210,326
		6935661	C	P067952	AGREEMENT EFFECTIVE	Oliva /Aude	11/01/16	10/31/19	182,831	603,041	330,990
		6935662	C	P154500	AGREEMENT EFFECTIVE	Tenenbaum /Joshua B	11/01/16	10/31/19	214,042	583,647	299,423
		6935663	C	P067952	AGREEMENT EFFECTIVE	Katz /Boris	11/01/16	10/31/19	241,590	916,353	527,750
		6937361	C	P060050	AGREEMENT NO. W1771€	Torralba /Antonio	09/01/17	09/01/22	0	712,296	712,296
		6937491	C	P060050	AGREEMENT NO. W1771€	Torralba /Antonio	09/01/17	09/01/22	279,136	771,304	492,168
		6937941	C	P060050	AGREEMENT NO. W1771€	Torralba /Antonio	09/01/17	09/01/22	0	1,162,000	1,162,000
	103644 MIT-IBM Watson AI Lab	6937988	C	P061090	AGREEMENT NO. W1771€	How /Jonathan P	02/01/18	01/31/19	31,261	150,000	118,739
		6938065	C	P267111	AGREEMENT NO. W1771€	Daniel /Luca	07/01/18	06/30/19	0	150,000	150,000
		6938150	C	P068700	AGREEMENT NO. W1771€	Polyanskiy /Yury	07/01/18	06/30/19	0	150,000	150,000
		6938204	C	P066000	AGREEMENT NO. W1771€	Gomez-Bombarelli /Rafael	03/15/18	03/14/19	71,469	150,000	78,531
		6938205	C	P061901	AGREEMENT NO. W1771€	Sontag /David Alexander	03/01/18	02/28/19	62,710	150,000	87,290
		6938206	C	P067952	AGREEMENT NO. W1771€	Sontag /David Alexander	02/01/18	01/31/19	11,761	150,000	138,239
		6938208	C	P063007	AGREEMENT NO. W1771€	Marelli /Benedetto	02/01/18	01/31/19	23,574	150,000	126,426
		6938261	C	P067952	AGREEMENT NO. W1771€	Indyk /Piotr	01/16/18	01/15/19	79,187	150,000	70,813
		6938266	C	P069201	AGREEMENT NO. W1771€	Fraenkel /Ernest	02/01/18	01/31/21	18,471	150,000	131,529
		6938374	C	P067952	AGREEMENT NO. W1771€	Broderick /Tamara A	07/01/18	06/30/19	0	150,000	150,000
		6938375	C	P067952	AGREEMENT NO. W1771€	Jaakkola /Tommi S	02/01/18	01/31/19	0	150,000	150,000
		6938376	C	P159900	AGREEMENT NO. W1771€	Harrow /Aram W.	02/01/18	01/31/21	15,145	300,000	284,855
		6938392	C	P267110	AGREEMENT NO. W1771€	Sze /Vivienne	03/01/18	02/28/19	21,069	150,000	128,931
		6938395	C	P400600	AGREEMENT NO. W1771€	Ajemian /Robert J	01/01/18	12/31/18	61,041	150,000	88,959
		6938419	C	P068700	AGREEMENT NO. W1771€	Uhler /Caroline	01/01/18	12/31/20	33,850	100,000	66,150
		6938439	C	P068700	AGREEMENT NO. W1771€	Bresler /Guy	01/01/18	12/31/20	44,699	50,000	5,301
		6938445	C	P068000	AGREEMENT NO. W1771€	Yildiz /Bilge	01/01/18	12/31/18	1,712	150,000	148,288
		6938551	C	P067952	AGREEMENT NO. W1771€	O'Reilly /Una-May	01/01/18	12/31/18	67,737	150,000	82,263
		6938688	C	P067952	AGREEMENT NO. W1771€	Torralba /Antonio	02/01/18	01/31/19	0	150,000	150,000
		6938699	C	P154500	AGREEMENT NO. W1771€	Tenenbaum /Joshua B	02/01/18	01/31/21	30,716	150,000	119,284
		6938700	C	P067952	AGREEMENT NO. W1771€	Barzilay /Regina	01/01/18	12/31/20	0	300,000	300,000
		6938702	C	P121175	RPA 2018-1-023	Brynjolfsson /Erik	01/01/18	12/31/18	17,556	150,000	132,444
		6938736	C	P267500	AGREEMENT NO. W1771€	Chuang /Isaac	01/02/18	01/01/21	0	150,000	150,000
		6938809	C	P061901	AGREEMENT NO. W1771€	Lehman /Li-Wei	06/01/18	05/31/21	0	150,000	150,000
		6938872	C	P067952	AGREEMENT NO. W1771€	Solomon /Justin	07/01/18	06/30/19	0	150,000	150,000
		6938873	C	P068700	AGREEMENT NO. W1771€	Veeramachaneni /Kalyan	06/01/18	05/31/19	0	150,000	150,000

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		6938874	C	P067952	AGREEMENT NO. W17716	Madry /Aleksander	07/01/18	06/30/19	0	150,000	150,000
	Total by Primary Sponsor								**1,870,774**	**9,845,600**	**7,632,612**
003265 Ishikawajima-Harima Heavy Industries Company	003265 Ishikawajima-Ha	6933517	C	P061096	AGRMT DATED JANUARY	Tan /Choon S	01/29/16	08/31/18	184,615	355,698	33,155
	Total by Primary Sponsor								**184,615**	**355,698**	**33,155**
003369 Janssen Pharmaceutical Company	003369 Janssen Pharmaceutical Compar	6933284	C	P402000	PO# 993707679/AGREEME	Jacks /Tyler E	12/17/15	12/16/17	291,107	1,047,811	0
		6933285	C	P402000	AGREEMENT DATED 12/1	Bhatia /Sangeeta N	12/17/15	08/31/19	575,137	2,053,174	1,039,655
		6934752	C	P069201	PO 993690273	Lauffenburger /Douglas A	09/15/16	09/14/18	198,278	421,096	159,807
		6935289	C	P402000	AGREEMENT DATED 12/2	Chen /Jianzhu	12/01/16	11/30/18	449,416	591,820	9,331
	Total by Primary Sponsor								**1,513,937**	**4,113,901**	**1,208,793**
003480 Liberty Mutual Insurance Company	003480 Liberty Mutual Insurance Company	6899383	C	P122170	AGMT EFF. 3/17/06	Brynjolfsson /Erik	03/23/06	05/31/07	0	95,544	0
		6917661	C	P122170	AGMT EFF. 3/19/08	Siegel /Michael D	03/15/08	12/31/09	0	99,525	(0)
		6921060	C	P122170	AGMT EFT 03/19/08	Urban /Glen L	06/01/09	03/18/11	0	199,994	(0)
	Total by Primary Sponsor								**0**	**395,062**	**(0)**
003493 LG Electronics, Incorporated	003493 LG Electronics, Incorporated	6932443	C	P039010	AGREEMENT DATED 5/18	Ito /Joichi	05/18/15	05/31/16	0	85,000	(0)
		6935016	C	P065004	AGREEMENT EFF. 10/01/2	Kim /Jeehwan	07/01/16	09/30/18	101,533	360,000	124,845
	Total by Primary Sponsor								**101,533**	**445,000**	**124,845**
003511 UT-Battelle LLC	003511 UT- Battelle LLC	6937665	C	P062000	4000158704	Roman /Yuriy	10/23/17	09/30/19	83,495	200,925	117,429
		6937706	C	P062000	4000158704	Roman /Yuriy	12/01/17	09/30/19	38,594	39,075	481
	Total by Primary Sponsor								**122,090**	**240,000**	**117,910**
003553 Microsoft Corporation	003553 Microsoft Corporation	6935604	C	P121175		Westerman /George F	10/01/16	09/30/17	(8,351)	150,000	0
		6938258	C	P069850	PO 98357005	Kimerling /Lionel C	03/15/18	09/14/18	63,308	168,756	105,448
	Total by Primary Sponsor								**54,957**	**318,756**	**105,448**
003569 Matsushita Electric Industrial Company, Limited	003569 Matsushita Elec	7587800	C	P122030	CENTER FOR COORDINA	Malone /Thomas W	10/01/91	09/30/93	0	300,000	(0)
	Total by Primary Sponsor								**0**	**300,000**	**(0)**
003576 Medtronic, Incorporated	003576 Medtronic, Incor	6932145	C	P061901	PO 4300601851	Edelman /Elazer R	06/01/15	09/15/19	34,112	266,013	(0)
	Total by Primary Sponsor								**34,112**	**266,013**	**(0)**
003579 Merck and Co. Inc.	003579 Merck and Co. Inc.	6931999	C	P402000	LRK REF#142461	Love /John C	06/08/15	06/07/18	65,886	750,000	106,457
		6933016	C	P152000	LKR171955 / PO# 8102388	Buchwald /Stephen Leffler	07/01/15	11/12/19	154,919	376,252	(11,626)
		6933172	C	P152000	LKR#149336	Buchwald /Stephen Leffler	07/01/15	11/12/19	81,896	301,063	(30)
		6933338	C	P062000	LRK144702/PO 810163863	Doyle /Patrick S	12/28/15	12/31/18	74,338	300,000	65,175
		6935459	C	P243021	LKR#159128/PO#8101941	Griffin /Robert Guy	12/22/16	03/21/18	49,889	50,000	111
	Total by Primary Sponsor								**426,928**	**1,777,314**	**160,088**
003595 Minnesota Mining & Manufacturing	003595 Minnesota Mining & Manufacturing	6928177	C	P061901	AGMT. DTD. 7/1/13 / PO U	Edelman /Elazer R	08/01/13	06/30/18	78,815	1,153,354	902
		6935147	C	P065004	AGMT DTD 10/28/16	Heywood /John B	10/28/16	12/31/17	52,556	200,000	0

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Manufacturing Company (3M)	**Total by Primary Sponsor**								**131,371**	**1,353,354**	**902**
003610 Mitre Corporation	003610 Mitre Corporation	6932525	C	P067952	RESEARCH AGREEMENT	Katabi /Dina	06/01/15	09/30/18	(9,143)	100,000	557
		6936591	C	P121110	NO. 118326	Madnick /Stuart E	02/01/17	09/30/17	50,000	50,000	(0)
	Total by Primary Sponsor								**40,857**	**150,000**	**557**
003629 Mitsubishi Heavy Industries Limited	003629 Mitsubishi Heav Industries Limited	6922947	C	P061094	AGMT. DTD. 10/15/10 & 9/	Spakovszky /Zoltan S	09/01/10	08/31/18	115,799	1,402,415	18,831
		6927876	C	P061094	AGMT. DTD. 10/15/10	Spakovszky /Zoltan S	04/01/13	08/31/18	792	90,000	2,797
		6933814	C	P061094	SRA EFFECTIVE 3/29/16	Spakovszky /Zoltan S	11/01/15	08/31/18	261,005	566,515	38,359
		6936440	C	P068000	AGREEMENT DATED 1/1/1	Short /Michael P	01/01/17	06/30/18	124,300	160,719	1,089
		6936555	C	P068000	AGREEMENT DATED 9/1/1	Baglietto /Emilio	09/01/17	04/30/18	71,302	71,325	23
		6937627	C	P061094	AGMT DATED SEPTEMBE	Spakovszky /Zoltan S	09/01/17	08/31/19	191,797	589,920	398,123
	Total by Primary Sponsor								**764,995**	**2,880,893**	**459,222**
003658 McKinsey and Company, Incorporated	003658 McKinsey and C	6919047	C	P122170	AGMT DTD 1/1/09	Brynjolfsson /Erik	01/01/09	12/31/11	0	520,239	0
	Total by Primary Sponsor								**0**	**520,239**	**0**
003669 Mitsubishi Materials Corporation	003669 Mitsubishi Mate	6931410	C	P069850	AGRMNT EFFCTVE 4/1/15	Schuh /Christopher A	04/01/15	08/31/18	70,135	144,000	(3,617)
	Total by Primary Sponsor								**70,135**	**144,000**	**(3,617)**
003705 DO NOT USE Multi Group Sponsor	003705 DO NOT USE M	6031600	C	P320000	RESEARCH AGREEMENT	Heywood /John B	06/01/93	03/31/94	0	16,700	0
	Total by Primary Sponsor								**0**	**16,700**	**0**
003710 DO NOT USE Multi Sponsored Projects-Industrial	003710 DO NOT USE Multi Sponsored Projects-Industrial	6344200	C	P069501	MASTER AGREEMENT	Graves /Stephen C	05/01/95	06/30/97	0	48,509	0
		6344300	C	P069501	MASTER AGREEMENT	Magnanti /Thomas L	05/15/95	12/31/99	0	78,705	(0)
		6344400	C	P069501	MASTER AGREEMENT	Sheffi /Yosef	05/01/95	04/30/98	0	143,012	0
		6344500	C	P069501	MASTER AGREEMENT	Sheffi /Yosef	05/01/95	04/30/98	0	33,892	0
		6344600	C	P069501	MASTER AGREEMENT	Sheffi /Yosef	05/01/95	04/30/98	0	33,729	(0)
		6344700	C	P069501	MASTER AGREEMENT	Sheffi /Yosef	05/01/95	04/30/98	0	3,996	0
		6344800	C	P069501	MASTER AGREEMENT	Sheffi /Yosef	09/01/95	12/31/00	0	63,462	0
		6344900	C	P069501	MASTER AGREEMENT	Fine /Charles H	02/01/96	12/31/04	0	120,718	0
		6345000	C	P069501	MASTER AGREEMENT	Jap /Sandy D	02/01/96	05/31/97	0	23,181	0
		6345100	C	P069501	MASTER AGREEMENT	Sheffi /Yosef	02/01/96	04/30/98	0	17,928	0
		6345200	C	P069501	MASTER AGREEMENT	Rosenfield /Donald Barry	05/01/96	02/28/98	0	46,368	(0)
		6345300	C	P069501	MASTER AGREEMENT	Sheffi /Yosef	12/01/96	07/31/98	0	14,207	0
		7295700	C	P063000		Williams /John R	09/01/89	11/30/03	0	317,513	0
		7295800	C	P063000		SRIRAM /DUVVURU	09/01/89	07/31/00	0	527,802	0
		7295900	C	P063000	PRIOR MEMBERSHIP	Williams /John R	09/01/89	11/30/00	0	433,795	0
		7296000	C	P063000	PRIOR MEMBERSHIP	Williams /John R	09/01/89	03/31/06	0	391,122	(0)
		7423800	C	P063000		Pentland /Alex Paul	07/01/90	12/31/96	0	157,128	367
		7588400	C	P063000	PRIOR MEMBERSHIP	Logcher /Robert D	09/01/91	11/30/03	0	231,156	0
		7804000	C	P122030	GIFT	Malone /Thomas W	01/01/93	04/14/11	0	1,367,728	0
		9758500	C	P069400	CONSORTIUM AGREEMEI	Clark /Joel P	01/01/86	12/31/92	0	454,421	0
	Total by Primary Sponsor								**0**	**4,508,372**	**367**
003716 McGraw-Hill	003716 McGraw-Hill Co	6935741	C	P069400	AGMT DTD. 10/27/16	Larson /Richard Charles	10/01/16	06/30/18	38,368	50,000	0

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McGraw-Hill Companies	**Total by Primary Sponsor**								**38,368**	**50,000**	**0**
003735 Neptune Technologies	003735 Neptune Techn	6890013	C	P122170	MOA 4/12/00 SRA NONE	Dellarocas /Chrysanthos N	07/01/00	12/31/02	0	150,000	(0)
	Total by Primary Sponsor								**0**	**150,000**	**(0)**
003743 CSK Corporation	003743 CSK Corporatio	6891396	C	P122170	MOA 7/4/00 SRA 12/29/00	Dahan /Ely	09/01/00	02/28/03	0	158,709	(0)
		6893398	C	P122170	MOA 7/4/00 SRA 12/29/00	Orlin /James B	09/01/02	09/30/03	0	37,424	(0)
		6893399	C	P122170	MOA 7/4/00 SRA 12/29/00	Lo /Andrew W	09/01/02	09/30/03	0	5,834	0
		6893400	C	P122170	MOA 7/4/00 SRA 12/29/00	Brynjolfsson /Erik	09/01/02	06/30/05	0	452,975	0
		6899231	C	P122170	PECM PROJECT	Malone /Thomas W	10/01/05	03/31/07	0	100,429	0
		6914591	C	P122170	AGMT. DTD. 10/1/05	Siegel /Michael D	05/01/06	09/30/09	0	484,312	0
	Total by Primary Sponsor								**0**	**1,239,683**	**0**
003754 Mars, Incorporated	003754 Mars, Incorpora	6936200	C	P093800	AGREEMENT EFFECTIVE	Casalegno /Federico	04/01/17	08/31/18	304,648	349,937	31,537
	Total by Primary Sponsor								**304,648**	**349,937**	**31,537**
003791 NEC Corporation (Japan)	003791 NEC Corporatio	6938211	C	P122030	AGMT. DTD. 3/1/18	Klein /Mark	04/01/18	09/30/18	3,428	8,000	4,572
	Total by Primary Sponsor								**3,428**	**8,000**	**4,572**
003822 Nihon Kohden Corporation	003822 Nihon Kohden Corporation	6930744	C	P060600	AGRMT DATED 9/1/14	Sodini /Charles G	09/01/14	08/31/19	44	5,000	4,956
		6930826	C	P060600	AGRMT DATED 9/1/14	Sodini /Charles G	09/01/14	08/31/19	317	16,000	(1,744)
		6930827	C	P268001	AGRMT DATED 9/1/14	Verghese /George C	09/01/14	08/31/19	62,580	135,000	(17,485)
		6930828	C	P061901	AGRMT DATED 9/1/14	Heldt /Thomas	09/01/14	08/31/19	301,744	603,605	47,182
		6930829	C	P061901	AGRMT DATED 9/1/14	Heldt /Thomas	09/01/14	08/31/19	52,243	475,144	49,987
		6938123	C	P061901	AGMT EFF 1/1/18	Heldt /Thomas	01/01/18	12/31/19	83,247	160,000	76,753
	Total by Primary Sponsor								**500,175**	**1,394,749**	**159,650**
003824 Denso Corporation	003824 Denso Corporat	6936165	C	P039010	MEDIA LAB CONSORTIA	Larson /Kent	11/01/16	02/28/19	181,000	406,200	221,806
	Total by Primary Sponsor								**181,000**	**406,200**	**221,806**
003826 Nippon Electric Company	003826 Nippon Electric Company	6934148	C	P067952	LTR. AGREEMENT DTD. 0	Katabi /Dina	07/01/16	06/30/17	(32,116)	250,000	(0)
		6936634	C	P067952	LTR. AGREEMENT DTD. 0	Katabi /Dina	07/01/16	06/30/17	(204)	0	0
	Total by Primary Sponsor								**(32,320)**	**250,000**	**(0)**
003830 Nippon Telegraph & Telephone	003830 Nippon Telegraph & Telephone	6718800	C	P067950	AGMT DTD 6/21/98	Brooks /Rodney Allen	07/01/98	06/30/04	0	2,674,412	(1,817)
		6718900	C	P068600	AGMT DTD 6/21/98	Zue /Victor Waito	07/01/98	06/30/02	0	27,748	(0)
		6734300	C	P067950	AGMT DTD 6/21/98	Brooks /Rodney Allen	08/01/98	06/30/04	0	701,952	0
		6734400	C	P067950	AGMT DTD 6/21/98	Zue /Victor Waito	08/01/98	06/30/04	0	1,098,048	0
		6762500	C	P067952	AGMT DTD 6/21/98	Balakrishnan /Hari	07/01/98	06/30/04	0	949,911	(0)
		6762600	C	P068600	AGMT DTD 6/21/98	Liskov /Barbara H	07/01/98	06/30/01	0	450,000	(0)
		6762700	C	P067952	AGMT DTD 6/21/98	Goldwasser /Shafrira	07/01/98	06/30/03	0	720,000	(0)
		6762800	C	P068500	AGMT DTD 6/21/98	Viola /Paul A	07/01/98	06/30/02	0	399,999	(0)
		6762900	C	P068600	AGMT DTD 6/21/98	Glass /James R	07/01/98	06/30/02	0	299,993	0
		6763000	C	P067952	AGMT DTD 6/21/98	Grimson /William E	07/01/98	06/30/04	0	599,998	(0)
		6773100	C	P068600	AGMT DTD 6/21/98	Dorsey /Julie	07/01/98	06/30/02	0	300,000	0

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		6802900	C	P068500	AGMT DTD 6/21/98	Brooks /Rodney Allen	01/01/99	06/30/99	0	25,572	0
		6848700	C	P068500	AGMT DTD 6/21/98	Knight /Thomas F	07/01/99	06/30/02	0	249,997	0
		6848800	C	P067952	AGMT DTD 6/21/98	Lynch /Nancy Ann	07/01/99	06/30/04	0	665,012	(0)
		6848900	C	P068600	AGMT DTD 6/21/98	McMillan /Leonard	07/01/99	06/30/02	0	400,000	(0)
		6849000	C	P067952	AGMT DTD 6/21/98	Teller /Seth	07/01/99	06/30/04	0	469,938	(0)
		6849100	C	P067952	AGMT DTD 6/21/98	Brooks /Rodney Allen	07/01/99	06/30/04	0	463,665	(0)
		6849200	C	P067952	AGMT DTD 6/21/98	Poggio /Tomaso A	07/01/99	06/30/04	0	430,000	(0)
		6849300	C	P068600	AGMT DTD 6/21/98	Devadas /Srinivas	07/01/98	06/30/02	0	247,211	0
		6849400	C	P067952	AGMT DTD 6/21/98	Mithal /Arvind	07/01/99	06/30/04	0	550,000	0
		6849500	C	P067952	AGMT DTD 6/21/98	Karger /David R	07/01/99	06/30/04	0	495,000	(0)
		6849600	C	P067952	AGMT DTD 6/21/98	Kaelbling /Leslie P	07/01/99	06/30/03	0	200,000	(0)
		6890070	C	P067952	AGMT DTD 6/29/98	Brooks /Rodney Allen	10/01/99	06/30/03	0	60,000	0
		6890578	C	P067952	AGMT DTD 6/21/98	Jaakkola /Tommi S	07/01/00	06/30/03	0	329,963	0
		6890579	C	P067952	AGMT DTD 6/21/98	Morris /Robert Tappan	07/01/00	06/30/04	0	800,000	(0)
		6890580	C	P067952	AGMT DTD 6/21/98	Darrell /Trevor J	07/01/00	06/30/04	0	680,000	(0)
		6890581	C	P067952	AGMT DTD 6/21/98	Adelson /Edward H	07/01/00	06/30/04	0	270,001	0
		6890586	C	P067952	AGMT DTD 6/21/98	Guttag /John V	07/01/00	12/31/03	0	300,000	0
		6890893	C	P067952	AGMT DTD 6/21/98	Brooks /Rodney Allen	07/01/99	06/30/04	0	60,192	0
		6890894	C	P067952	AGMT DTD 6/21/98	Brooks /Rodney Allen	07/01/99	06/30/04	0	58,569	0
		6891480	C	P067952	AGMT DTD 6/21/98	Brooks /Rodney Allen	10/01/00	06/30/04	0	34,384	0
		6892335	C	P067952	AGMT DTD 6/21/98	Glass /James R	07/01/01	06/30/04	0	999,998	(0)
		6892336	C	P067952	AGMT DTD 6/21/98	Ernst /Michael D	07/01/01	06/30/04	0	200,000	(0)
		6892337	C	P067952	AGMT DTD 6/21/98	Sudan /Madhu	07/01/01	06/30/04	0	199,537	(0)
		6892772	C	P067952	AGMT DTD 6/21/98	Demaine /Erik D	10/01/01	06/30/04	0	199,999	0
		6892773	C	P067952	AGMT DTD 6/21/98	Freeman /William T	10/01/01	06/30/04	0	333,344	(0)
		6892774	C	P067952	AGMT DTD 6/21/98	Popovic /Jovan	10/01/01	06/30/04	0	188,043	(0)
		6892781	C	P067952	AGMT DTD 6/21/98	Indyk /Piotr	10/01/01	06/30/04	0	199,998	0
		6893144	C	P067952	AGMT DTD 6/21/98	Brooks /Rodney Allen	03/01/02	06/30/04	0	4,872	0
		6893318	C	P067952	LETTER DTD 4/30/02	Brooks /Rodney Allen	04/01/02	06/30/04	0	13,648	0
		6893719	C	P067952	AGMT DTD 6/21/98	Durand /Frederic	07/01/02	06/30/04	0	116,730	0
		6893743	C	P067952	AGMT DTD 6/21/98	Liskov /Barbara H	07/01/02	06/30/04	0	100,000	(0)
		6893756	C	P067952	AGMT DTD 6/21/98	Tenenbaum /Joshua B	07/01/02	06/30/04	0	120,000	0
		6893987	C	P067952	AGMT DTD 6/21/98	Miller /Robert C	07/01/02	06/30/04	0	87,596	0
		6894155	C	P067952	LETTER DTD 4/30/02	Collins /Michael	07/01/02	06/30/04	0	59,997	2,070
		6894244	C	P067952	EMAIL DTD. 10/31/02	Katabi /Dina	07/01/02	06/30/04	0	60,007	(0)
		6894926	C	P067952	AGMT DTD 6/21/98	Brooks /Rodney Allen	05/22/03	06/30/04	0	104,670	0
		6896042	C	P067952	AGMT DTD 6/21/98	Tenenbaum /Joshua B	07/01/03	12/31/06	0	250,000	(0)
		6896043	C	P067952	AGMT DTD 6/21/98	Collins /Michael	07/01/03	06/30/05	0	114,961	(0)
		6896044	C	P067952	AGMT DTD 6/21/98	Adelson /Edward H	07/01/03	06/30/05	0	149,993	(0)
		6899122	C	P067952	AGMT DTD 6/21/98	Glass /James R	01/01/06	12/31/06	0	105,181	(0)
		6899123	C	P067952	AGMT DTD 6/21/98	Collins /Michael	01/01/06	12/31/06	0	91,151	(0)
		6899124	C	P067952	AGMT DTD 6/21/98	Adelson /Edward H	01/01/06	12/31/06	0	96,292	(0)
		6915068	C	P067952	AGMT DTD 6/21/98	Tenenbaum /Joshua B	01/01/07	12/31/07	0	90,000	917
		6915069	C	P067952	AGMT DTD 6/21/98	Collins /Michael	01/01/07	12/31/07	0	47,075	(0)
		6915070	C	P067952	AGMT DTD 6/21/98	Adelson /Edward H	01/01/07	12/31/07	0	73,708	0
		6915071	C	P067952	AGMT DTD 6/21/98	Glass /James R	01/01/07	12/31/07	0	81,819	0
		6917191	C	P067952	AGMT DTD 6/21/98	Glass /James R	01/01/08	12/31/08	0	78,300	0
		6917529	C	P067952	AGMT DTD 3/26/08	Collins /Michael	01/01/08	12/31/08	0	41,600	0
		6917547	C	P067952	AGMT DTD 3/26/08	Adelson /Edward H	01/01/08	12/31/08	0	65,000	(0)

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		6917750	C	P067952	AGMT DTD 6/21/98	Tenenbaum /Joshua B	01/01/08	12/31/08	0	90,000	1,116
		6919189	C	P067952	AGMT DTD 6/21/98	Tenenbaum /Joshua B	01/01/09	12/31/09	0	90,000	0
		6919434	C	P067952	AGMT DTD 6/21/98	Glass /James R	01/01/09	12/31/09	0	78,039	(0)
		6919773	C	P067952	AGMT DTD 6/21/98	Adelson /Edward H	01/01/09	12/31/09	0	40,000	0
		6919774	C	P067952	AGMT DTD 6/21/98	Collins /Michael	01/01/09	12/31/09	0	45,000	0
		6921156	C	P067952	AGMT DATED 06/21/98	Glass /James R	01/01/10	12/31/10	0	50,000	0
		6921199	C	P067952	AGMT DATED 06/21/98	Collins /Michael	01/01/10	12/31/10	0	41,000	(0)
		6921490	C	P067952	AGMT DATED 06/21/98	Adelson /Edward H	01/01/10	12/31/10	0	20,000	(0)
		6921581	C	P067952	AGMT DTD 6/21/98	Tenenbaum /Joshua B	01/01/10	12/31/10	0	90,000	0
		6923276	C	P067952	AGMT DATED 06/21/98	Glass /James R	01/01/11	12/31/11	0	50,000	(0)
		6923277	C	P067952	AGMT DATED 06/21/98	Adelson /Edward H	01/01/11	12/31/11	0	20,000	(0)
		6925361	C	P067952	AGMT DATED 06/21/98	Adelson /Edward H	01/01/12	12/31/12	0	18,675	0
		6927168	C	P067952	AGMT. DTD. 2/20/13	Glass /James R	01/01/13	12/31/13	0	50,000	(0)
		6927219	C	P067952	AGMT DTD 6/21/98	Adelson /Edward H	01/01/13	12/31/13	0	20,000	(0)
		6929339	C	P067952	AGMT DTD 6/21/98	Adelson /Edward H	01/01/14	12/31/14	0	20,000	0
		6929342	C	P067952	AGMT. DTD. 2/27/14	Glass /James R	01/01/14	12/31/14	0	48,000	(0)
		6931682	C	P067952	AGMT DTD 6/21/98	Adelson /Edward H	01/01/15	12/31/15	0	20,000	(0)
		6931809	C	P067952	AGMT DTD 6/21/98	Glass /James R	01/01/15	12/31/15	0	42,000	0
		6934183	C	P067952		Adelson /Edward H	01/01/16	12/31/16	0	20,000	0
		6934732	C	P067952	AGMT DTD 08/31/2016	Glass /James R	09/01/16	12/31/16	0	41,944	(0)
		6936124	C	P067952	AGMT DTD 6/21/98	Glass /James R	05/01/17	12/31/17	39,412	42,000	258
		6936125	C	P067952	AGMT DTD 6/21/98	Adelson /Edward H	01/01/17	12/31/17	20,000	20,000	0
		6938781	C	P067952	AGMT DTD 6/21/98	Glass /James R	06/15/18	12/31/18	0	65,000	65,000
	Total by Primary Sponsor								**59,412**	**20,306,738**	**67,543**
003834 Nissan Motor Co., Ltd.	003834 Nissan Motor C	6938152	C	P061093	TBD	Leveson /Nancy G	02/01/18	09/30/18	40,219	64,999	24,780
	Total by Primary Sponsor								**40,219**	**64,999**	**24,780**
003847 Nokia Inc.	003847 Nokia Inc.	6928051	C	P039010	AGREEMENT DATED 6/27	Raskar /Ramesh	07/01/13	06/30/14	0	100,000	(0)
	Total by Primary Sponsor								**0**	**100,000**	**(0)**
003865 Nortel Networks	003865 Nortel Networks	6893896	C	P122170	PECM PROJECT	Short /James E	09/01/02	09/30/03	0	92,012	(0)
		6895943	C	P122170	CONST. AGMT. SGND. 7/2	Short /James E	11/01/03	06/30/05	0	173,335	0
		6896257	C	P091000	AGMT EFF. 4/15/03 DATE	Hausman /Jerry A	03/15/04	03/14/05	0	25,000	0
	Total by Primary Sponsor								**0**	**290,347**	**0**
003870 North American Philips Corporation - Philips L	003870 North American Philips Corporation - Philips L	6932607	C	P061904	PO 4520169503 - EFF 5/19	Szolovits /Peter	07/01/15	12/31/18	0	0	(129,959)
		6932612	C	P030001	AGREEMENT DATED 5/19	Berger /Alan M	07/01/15	06/30/20	5,266	839,053	833,787
		6932613	C	P030001	AGREEMENT DATED 5/19	Berger /Alan M	07/01/15	08/31/16	0	290,442	0
		6932695	C	P122020	AGREEMENT DATED 5/19	Welsch /Roy E	07/01/15	01/31/17	0	379,997	0
		6932698	C	P030001	AGREEMENT DATED 5/19	Ratti /Carlo	07/02/15	04/30/18	62,909	600,000	(7,883)
		6932722	C	P061901	EFF 5/19/15 - MASTER RE	Heldt /Thomas	09/01/15	12/31/18	17,773	28,080	9,415
		6932723	C	P060600	EFF 5/19/15 - MASTER RE	Sodini /Charles G	09/01/15	12/31/18	2,034	13,000	3,595
		6932724	C	P061901	EFF 5/19/15 - MASTER RE	Heldt /Thomas	09/01/15	12/31/18	126,899	320,037	(9,512)
		6932725	C	P061901	EFF 5/19/15 - MASTER RE	Heldt /Thomas	09/01/15	12/31/18	126	214,000	86,276
		6932821	C	P067952	EXH B-4: PO 45020209680	O'Reilly /Una-May	09/01/15	08/31/18	142,941	686,557	85,459
		6932822	C	P061901	EFF 5/19/15 - MASTER RE	Mark /Roger G	07/02/15	12/31/17	0	359,667	359,667

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		6932824	C	P067952	EXH B-3: PO 4520209864	Szolovits /Peter	07/01/15	09/30/18	85,180	780,660	263,195
		6932825	C	P067952	EFF 5/19/15 - MASTER RE	Szolovits /Peter	07/01/15	09/30/18	62,067	110,572	48,505
		6932826	C	P067952	EFF 5/19/15 - MASTER RE	Szolovits /Peter	07/01/15	09/30/18	7,002	108,768	16,151
		6933280	C	P060600	EFF 5/19/15 - MASTER RE	Lee /Hae-Seung	09/01/15	12/31/18	81,373	162,441	39,348
		6933281	C	P060600	EFF 5/19/15 - MASTER RE	Sodini /Charles G	09/01/15	12/31/18	66,303	162,441	16,324
		6933371	C	P061901	EXH B-2: PO4520209865	Anthony /Brian	09/01/15	08/31/18	509,994	1,188,000	61,967
		6933542	C	P067952	AGREEMENT DATED 2/3/2	Madden /Samuel R	02/01/16	06/30/16	0	89,994	(0)
		6933575	C	P063007	AGREEMENT DATED 2/3/2	Gonzalez /Marta C.	02/01/16	10/31/18	48,578	100,000	10,846
		6933967	C	P068700	EFF 5/19/15 - MASTER RE	Veeramachaneni /Kalyan	04/01/16	08/31/17	(0)	13,443	(0)
		6934287	C	P061901	EXHIBIT B-6 AGMT SIGNE	Mark /Roger G	01/01/16	12/31/17	222,428	438,471	(45,809)
		6935032	C	P030001	AGREEMENT DATED 09/0	Larson /Kent	09/01/16	08/31/17	119,289	167,746	(0)
		6935059	C	P035000	AGREEMENT DATED 9/1/2	Williams /Sarah E	07/01/15	08/31/17	(19,910)	90,000	(0)
		6935064	C	P063007	AGREEMENT DATED AGR	Gonzalez /Marta C.	09/01/16	10/31/18	49,322	147,733	91,194
		6935265	C	P067952	AGREEMENT DATED 9/1/2	Madden /Samuel R	09/01/16	09/01/17	15,079	149,999	(0)
		6935615	C	P121110	PHILIPS GRAND CHALLEN	Siegel /Michael D	02/01/17	09/30/17	(1,657)	98,210	0
		6935616	C	P122030	AGREEMENT DATED 5/19	Malone /Thomas W	02/01/17	09/30/18	140,219	250,000	39,619
		6935657	C	P060600	EFF 5/19/15 - MASTER RE	Sodini /Charles G	09/01/15	08/31/18	7,039	12,000	3,278
		6936690	C	P061901	EXH B-11: PO4520204043	Mark /Roger G	07/01/16	09/30/18	356,101	434,906	78,805
		6936694	C	P061901	4520169503	Sontag /David Alexander	07/01/16	12/31/17	122,000	122,000	0
		6937486	C	P067952	AGREEMENT DATED 5/19	Madden /Samuel R	09/01/17	06/30/18	123,499	150,000	26,501
		6937487	C	P031000	AGREEMENT DATED 5/19	Reinhart /Christoph	09/01/17	08/31/18	141,946	125,000	(16,946)
		6937488	C	P067952	AGREEMENT DATED 5/19	Jaakkola /Tommi S	11/01/17	10/31/18	111,425	153,000	41,575
		6937489	C	P121175	AGREEMENT DATED 5/19	Westerman /George F	09/01/17	08/31/18	277,440	200,000	(77,440)
		6937490	C	P093800	AGREEMENT DATED 5/19	Casalegno /Federico	02/01/17	08/31/18	120,027	163,000	42,973
		6938741	C	P414000	AGREEMENT DATED 5/9/2	Coelho /Marcelo Henrique	05/01/18	10/31/18	0	150,000	150,000
	Total by Primary Sponsor								**3,002,691**	**9,299,217**	**2,020,929**
003879 Northrop Grumman Integrated Systems Eastern Region	003879 Northrop Grumman Integrated Systems Eastern Regio	6920762	C	P067950	AGMT. DTD. 9/1/09	Rus /Daniela L	09/01/09	08/31/18	44,254	322,523	2,785
		6920764	C	P067952	AGMT. DTD. 9/1/09	Jackson /Daniel	09/01/09	08/31/11	0	433,683	(0)
		6920765	C	P067952	AGMT. DTD. 9/1/09	Knight /Thomas F	09/01/09	08/31/10	0	149,025	0
		6920811	C	P067952	AGMT. DTD. 9/1/09	Liskov /Barbara H	09/01/09	03/31/13	0	562,364	0
		6923200	C	P067952	AGMT. DTD. 9/1/09	Devadas /Srinivas	09/01/10	08/31/11	0	180,801	(0)
		6923201	C	P067952	AGMT. DTD. 9/1/09	Zeldovich /Nickolai	09/01/10	08/31/11	0	189,719	0
		6924958	C	P067952	AGMT. DTD. 9/1/09	Devadas /Srinivas	09/01/11	08/31/13	0	199,791	(0)
		6924959	C	P067952	AGMT. DTD. 9/1/09	Jackson /Daniel	09/01/11	08/31/12	0	199,295	0
		6924960	C	P067952	AGMT. DTD. 9/1/09	Jaffe /Jeffrey	09/01/11	08/31/16	0	1,046,962	(0)
		6929037	C	P067952	AGMT. DTD. 9/1/09	Vaikuntanathan /Vinod	09/01/13	08/31/14	0	158,464	0
		6931065	C	P067952	AGMT. DTD. 9/1/09	Clark /David D	09/01/14	08/31/15	0	75,000	(0)
	Total by Primary Sponsor								**44,254**	**3,517,628**	**2,785**
003903 Quest Diagnostics, Inc.	003903 Quest Diagnosti	6938447	C	P121012	AGMT. DTD. 04/16/2018	Bertsimas /Dimitris J	04/16/18	04/15/20	0	400,000	400,000
	Total by Primary Sponsor								**0**	**400,000**	**400,000**
003904 BAE Systems Info & Electronic Systems	003904 BAE Systems Info & Electronic Systems Integration, Inc	6938773	C	P061097	SUBCONTRACT 991829	Cahoy /Kerri	07/01/18	06/30/19	0	203,336	203,336
		6938779	C	P065004	SUBCONTRACT 992513	Hart /Anastasios John	07/01/18	06/30/19	0	275,000	275,000
		6938826	C	P061093	SUBCONTRACT 996610	Hansman /Robert J	07/01/18	06/30/19	0	199,673	199,673

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Primary Sponsor	Direct Sponsors	Project Wbs Id	G_C	Profit Center Id	Sponsor Contract Numbe	Supervisor	Project W	Project Wbs Expiration D	Fytd Amount	Auth Total	Unexpended Balance
Integration, Inc	**Total by Primary Sponsor**								**0**	**678,008**	**678,008**
003920 Exxon Mobil Research and Engineering Corporation	003920 Exxon Mobil Research and Engineering Corporatior	6930982	C	P320000	EXXON-MOBIL MEMBER A	Armstrong /Robert C	10/01/14	12/31/18	0	625,016	400,016
		6931017	C	P320000	EXXON-MOBIL MEMBER A	Armstrong /Robert C	10/01/14	12/31/17	0	400,375	400,375
		6931962	C	P320000	EXXON-MOBIL MEMBER A	Ballinger /Ronald G	06/15/15	06/14/16	0	43,974	0
		6931963	C	P320000	EXXON-MOBIL MEMBER A	Ballinger /Ronald G	06/15/15	06/14/16	0	149,210	0
		6931964	C	P320000	EXXON-MOBIL MEMBER A	Ballinger /Ronald G	06/15/15	06/14/16	0	30,254	(0)
		6932441	C	P320000	EXXON MOBIL MEMBER A	Anand /Lallit	08/01/15	07/31/18	235,502	586,379	84,955
		6932475	C	P320000	EXXON-MOBIL MEMBER A	Grossman /Jeffrey C.	08/01/15	07/31/16	0	106,224	0
		6932476	C	P320000	EXXON-MOBIL MEMBER A	Grossman /Jeffrey C.	08/01/15	07/31/16	0	80,000	(0)
		6932477	C	P320000	EXXON-MOBIL MEMBER A	Grossman /Jeffrey C.	08/01/15	07/31/16	0	113,777	(0)
		6932584	C	P320000	EXXON-MOBIL MEMBER A	Varanasi /Kripa	09/01/15	08/31/18	152,278	453,215	49,863
		6932622	C	P320000	EXXON-MOBIL MEMBER A	Jensen /Klavs F	09/01/15	10/31/17	73,984	200,000	(0)
		6932623	C	P320000	EM09079.TO09	Braatz /Richard D	09/01/15	03/31/18	63,610	199,819	0
		6932628	C	P320000	EXXON-MOBIL MEMBER A	Ono /Shuhei	09/01/15	11/30/18	409,840	683,450	6,732
		6932671	C	P320000	EXXON MOBIL MEMBER A	Li /Ju	08/01/15	07/31/18	93,167	430,000	50,050
		6932920	C	P320000	EXXON-MOBIL MEMBER A	Holten-Andersen /Niels	10/01/15	09/30/17	17,832	200,000	80,408
		6932931	C	P320000	EXXON-MOBIL MEMBER A	Wierzbicki /Tomasz	10/01/15	09/30/17	68,946	199,807	(0)
		6933096	C	P320000	EXXON-MOBIL MEMBER A	McKinley /Gareth H	09/01/15	08/31/18	154,141	495,972	62,380
		6933120	C	P320000	EXXON-MOBIL MEMBER A	Herzog /Howard J	10/01/15	12/31/18	143,056	570,138	78,771
		6933121	C	P320000	EXXON-MOBIL MEMBER A	Paltsev /Sergey	10/01/15	09/30/18	207,153	629,849	49,495
		6933124	C	P320000	EXXON-MOBIL MEMBER A	Roman /Yuriy	11/15/15	11/14/18	108,132	623,840	84,538
		6933236	C	P320000	EXXON-MOBIL MEMBER A	Dinca /Mircea	11/15/15	11/14/18	300,887	565,531	(15,450)
		6933330	C	P320000	EXXON-MOBIL MEMBER A	Summons /Roger E	12/01/15	11/30/17	64,090	213,735	4
		6933399	C	P320000	EXXON-MOBIL MEMBER A	Williams /Brian C	01/01/16	12/31/18	340,859	1,200,000	655,456
		6933579	C	P320000	EXXON-MOBIL MEMBER A	Roman /Yuriy	11/15/15	08/31/16	0	6,115	0
		6934055	C	P320000	EXXON-MOBIL MEMBER A	Green /William H	04/01/16	08/31/17	(7,697)	245,854	0
		6934384	C	P320000	EXXON-MOBIL MEMBER A	Wierzbicki /Tomasz	06/01/16	11/30/17	18,466	50,000	(19,181)
		6934439	C	P320000	EXXON-MOBIL MEMBER A	Hager /Bradford H	07/14/16	04/30/17	5	125,000	0
		6934443	C	P320000	EXXON-MOBIL MEMBER A	Green /William H	04/01/16	03/31/17	0	14,529	0
		6935222	C	P320000	EXXON-MOBIL MEMBER A	Grossman /Jeffrey C.	09/01/16	08/31/18	207,263	642,278	77,847
		6935223	C	P320000	EXXON-MOBIL MEMBER A	Leeb /Steven B	08/01/16	07/31/18	256,111	605,495	194,709
		6935300	C	P320000	EXXON-MOBIL MEMBER A	Surendranath /Yogesh	09/01/16	05/31/17	0	60,000	0
		6935531	C	P320000	EXXON-MOBIL MEMBER A	Leeb /Steven B	08/01/16	07/31/18	11,746	60,000	3,428
		6935565	C	P320000	EXXON-MOBIL MEMBER A	Ono /Shuhei	01/01/17	11/30/18	12,675	55,000	(1,051)
		6935637	C	P320000	EM09079.TO20	Fang /Xuanlai	09/01/16	08/31/18	199,686	271,769	29,827
		6936087	C	P062000	EXXON-MOBIL MEMBER A	Green /William H	06/01/17	06/01/19	104,804	265,000	160,196
		6936156	C	P320000	EM09079.TO22	O'Sullivan /Francis Martin	02/01/17	01/31/19	260,620	1,087,663	760,141
		6936238	C	P320000	EM09079.TO21	Forsberg /Charles W	01/01/17	12/31/18	292,950	360,000	1,116
		6936424	C	P320103	EXXON-MOBIL MEMBER A	Juanes /Ruben	03/01/17	02/29/20	198,390	549,787	282,677
		6936590	C	P320000	EXXON-MOBIL MEMBER A	Hager /Bradford H	03/15/17	03/14/20	553,811	1,148,680	487,437
		6936943	C	P320103	EXXON-MOBIL MEMBER A	Hatton /Trevor Alan	06/01/17	05/31/20	406,196	795,940	389,744
		6937221	C	P320000	EXXON-MOBIL MEMBER A	Surendranath /Yogesh	09/01/17	08/31/18	327,375	377,308	49,933
		6937238	C	P062000	EXXON-MOBIL MEMBER A	Green /William H	09/01/17	08/31/18	98,527	125,000	26,473
		6937692	C	P320000	EM09079.TO27	Ono /Shuhei	12/01/17	11/30/18	95,459	204,230	108,771
		6937900	C	P320000	EM09079.TO28	Tasan /Cemal	11/13/17	09/30/18	9,013	19,282	10,269
		6938304	C	P320000	EXXON-MOBIL MEMBER A	Botterud /Audun	03/01/18	09/30/19	4,863	234,184	229,321
		6938547	C	P320000	EXXON-MOBIL MEMBER A	Botterud /Audun	03/01/18	09/30/19	0	182,659	182,659

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Primary Sponsor	Direct Sponsors	Project Wbs Id	G_C	Profit Center Id	Sponsor Contract Numbe	Supervisor	Project W	Project Wbs Expiration D	Fytd Amount	Auth Total	Unexpended Balance
	Total by Primary Sponsor								**5,483,739**	**16,286,336**	**4,961,910**
003964 Accenture LLP	003964 Accenture, LLP	6926863	C	P121152	PO#4501751689	Simchi-Levi /David	09/01/12	08/31/20	0	271,792	271,792
		6927718	C	P121012	AGREEMENT DATED 9/1/1	Zaman /Tauhid R	02/01/13	05/31/14	0	70,724	(0)
		6927719	C	P063007	AGMT DTD 9/1/12-ATTACH	Amin /Saurabh	02/01/13	10/31/14	0	99,986	(0)
		6927720	C	P063007	AGMT DTD 9/1/12-ATTACH	Simchi-Levi /David	12/01/12	01/15/14	0	96,823	(0)
		6927756	C	P121152	AGREEMENT DATED 9/1/1	Simchi-Levi /David	09/01/12	08/31/20	108,586	560,000	155,472
		6928026	C	P063007	AGREEMENT DATED 9/1/1	Gonzalez /Marta C.	01/04/13	01/31/15	0	100,730	(0)
		6928271	C	P063007	AGREEMENT DATED 9/1/1	Simchi-Levi /David	07/01/13	06/30/16	0	448,409	(0)
		6928401	C	P121012	AGREEMENT DATED 9/1/1	Rudin /Cynthia	06/15/13	09/30/14	0	100,000	0
		6928402	C	P121012	AGREEMENT DATED 9/1/1	Bertsimas /Dimitris J	02/01/13	05/31/15	0	100,000	0
		6928584	C	P063007	AGREEMENT DATED 9/1/1	Williams /John R	06/01/13	05/31/15	0	198,785	0
		6928816	C	P121012	AGREEMENT DATED 9/1/1	Farias /Vivek F.	03/15/13	09/15/14	0	59,891	0
		6928853	C	P121012	AGREEMENT DATED 9/1/1	Perakis /Georgia	09/01/13	02/28/15	0	100,000	(0)
		6928885	C	P320000	MRA 9/1/2012; RPP 9/1/20	O'Sullivan /Francis Martin	09/01/13	05/31/15	0	149,985	0
		6929110	C	P063007	AGREEMENT DATED 9/1/1	Simchi-Levi /David	11/01/13	08/31/14	0	30,198	0
		6929117	C	P063007	AGREEMENT DATED 9/1/1	Osorio Pizano /Carolina	09/01/13	08/31/14	0	125,092	0
		6931033	C	P063007	AGREEMENT DATED 9/1/1	Simchi-Levi /David	09/01/14	05/31/16	0	187,348	0
		6931034	C	P063007	AGREEMENT DATED 9/1/1	Simchi-Levi /David	09/01/14	05/31/16	0	153,901	0
		6931045	C	P121012	AGREEMENT DATED 9/1/1	Bertsimas /Dimitris J	09/01/14	05/31/16	0	200,000	0
		6931112	C	P063007	AGREEMENT DATED 9/1/1	Simchi-Levi /David	09/01/12	08/31/17	33,503	158,115	0
		6931404	C	P067952	AGREEMENT DATED 3/16	O'Reilly /Una-May	02/23/15	11/30/16	(30,829)	402,406	0
		6932431	C	P121012	AGREEMENT DATED 7/21	Perakis /Georgia	09/01/15	06/30/17	0	125,000	0
		6932450	C	P122070	AGREEMENT DATED 08/0	Chen /Hui	05/01/15	12/31/17	95,552	275,000	0
		6932520	C	P121012	AGREEMENT DATED 9/1/1	Rudin /Cynthia	03/20/15	03/31/16	0	100,000	0
		6932734	C	P063007	AGREEMENT DATED 9/1/1	Simchi-Levi /David	09/01/12	08/31/16	0	125,068	(0)
		6933110	C	P405028	AGREEMENT DATED NOV	Gabrieli /John D. E.	11/19/15	11/19/17	0	162,493	0
		6933909	C	P400600	AGREEMENT DATED NOV	Gabrieli /John D. E.	11/19/15	11/19/17	0	137,507	(0)
		6934428	C	P068700	PO#4501762972	Veeramachaneni /Kalyan	08/01/16	07/31/17	(21,583)	239,990	(0)
		6934527	C	P063007	AGREEMENT DATED 07/2	Williams /John R	08/01/16	06/30/18	137,837	125,000	(17,620)
		6934631	C	P067952	AGREEMENT EFF. 08/15/2	Solar Lezama /Armando	08/15/16	01/15/17	59,539	99,913	3,288
		6934901	C	P063007	PO# TBD	Simchi-Levi /David	09/01/16	12/31/17	21,643	163,154	0
		6935099	C	P067952	PO#4501751689	Barzilay /Regina	09/01/16	08/31/18	59,949	125,000	(4,218)
		6935426	C	P068700	AGMT. DTD. 11/1/16	Veeramachaneni /Kalyan	11/01/16	11/30/20	401,560	1,339,000	831,976
		6936637	C	P405028	AGREEMENT DATED MAY	Gabrieli /John D. E.	05/01/17	07/31/18	46,489	63,442	16,953
		6936850	C	P400600	AGREEMENT DATED MAY	Gabrieli /John D. E.	07/01/17	07/31/18	113,510	170,820	57,309
		6938241	C	P091000	AGMT DTD 3/9/18	Autor /David H	03/01/18	03/01/20	0	266,436	266,436
	Total by Primary Sponsor								**1,025,756**	**7,132,006**	**1,581,389**
003999 Multi-Source	003999 Multi-Source	6455500	C	P121110	MEMO DATED 5/9/96	Madnick /Stuart E	05/09/96	06/30/18	0	70,543	6,087
		6455600	C	P121110	MEMO DATED 5/9/96	Siegel /Michael D	05/09/96	06/30/18	0	72,266	1,545
		6455700	C	P121110	MEMO DATED 5/9/96	Gupta /Amar	05/09/96	08/25/04	0	23,422	(0)
		6592700	C	P122010	MULTI-SPONSORED	Ross /Jeanne W	07/01/97	12/31/17	(1,049)	4,130,000	193,036
		6890887	C	P122010	MULTI-SPONSORED	Ross /Jeanne W	01/01/00	12/31/12	0	4,139	0
		6920801	C	P063075	MASTER RESEARCH AGR	Ulm /Franz-Josef	09/01/09	08/31/19	0	0	0
		6931580	C	P122010	MULTI-SPONSORED	Ross /Jeanne W	02/15/15	12/31/17	22,605	500,000	(113,735)
		8180400	C	P122010	MULTI-SPONSORED	Ross /Jeanne W	01/01/74	12/31/17	22,111	14,128,615	3,058
		8980500	C	P122010	MULTI-SPONSORED	Ross /Jeanne W	07/01/80	12/31/17	77,699	33,217,965	(154,260)

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Primary Sponsor	Direct Sponsors	Project Wbs Id	G_C	Profit Center Id	Sponsor Contract Numbe	Supervisor	Project W	Project Wbs Expiration D	Fytd Amount	Auth Total	Unexpended Balance
		8980503	C	P122010	MULTI-SPONSORED	Weill /Peter D	07/01/02	12/31/08	0	5,842	0
		8980505	C	P122010	MULTI-SPONSORED	Weill /Peter D	07/01/02	12/31/08	0	2,757	0
	Total by Primary Sponsor								**121,365**	**52,155,551**	**(64,269)**
004002 Omron Corporation	004002 Omron Corporation	6931114	C	P065003	RESEARCH AGMT EFFEC	Youcef-Toumi /Kamal	01/01/15	12/31/17	115,036	597,535	20
		6938309	C	P067952	AGMT. DTD. 04/01/2018	Katabi /Dina	04/01/18	03/31/21	52	300,000	299,948
	Total by Primary Sponsor								**115,088**	**897,535**	**299,968**
004012 Oracle America, Inc.	004012 Oracle America Inc.	6935382	C	P063007	PROJECT #2, AGMT DTD.	Simchi-Levi /David	12/01/16	11/30/17	9,839	90,000	5,040
		6936543	C	P121012	PROJECT #1, AGMT DTD.	Perakis /Georgia	06/01/17	08/28/18	51,799	110,000	58,201
		6938465	C	P063007	PROJECT #2, AGMT DTD.	Simchi-Levi /David	01/01/18	12/31/18	0	100,000	100,000
	Total by Primary Sponsor								**61,638**	**300,000**	**163,241**
004022 Osram Sylvania, Incorporated	004022 Osram Sylvania	6937234	C	P065004	PO 7700070896	Fang /Xuanlai	10/01/17	06/30/18	63,888	75,000	11,112
	Total by Primary Sponsor								**63,888**	**75,000**	**11,112**
004031 Otsuka Pharmaceutical Factory, Incorporated	004031 Otsuka Pharma	6938236	C	P152000	SRA DATED 3/13/18	Johnson /Jeremiah A.	04/01/18	03/31/20	31,528	123,600	92,072
	Total by Primary Sponsor								**31,528**	**123,600**	**92,072**
004090 Pfizer Incorporated	004090 Pfizer Incorporated	6899047	C	P067952	AGMT EFF 1/1/06	Davis /Randall	01/01/06	12/31/18	22,878	640,898	279,234
		6923880	C	P402010	P.O. 8500217453	Love /John C	05/04/11	11/30/18	0	527,089	(2,342)
		6929088	C	P402010	P.O. 8500217453	Love /John C	12/17/13	11/30/18	95,406	811,499	72,703
		6929201	C	P069201	PFIZER-MIT RCA 12/23/20	Weiss /Ron	12/23/13	12/22/17	55,952	1,735,976	594
		6929202	C	P069201	PFIZER-MIT RCA SYNTHE	Lu /Timothy K	12/23/13	12/22/17	4,782	1,388,327	2,087
		6929508	C	P069201	PFIZER-MIT RCA SYNTHE	Weiss /Ron	12/23/13	12/22/17	11,115	503,376	(818)
		6930160	C	P402000	AGREEMENT DATED 5/29	Cima /Michael J	06/01/14	05/31/18	0	393,683	55
		6930206	C	P402000	AGREEMENT DATED 5/29	Cima /Michael J	06/01/14	08/31/16	0	86,003	0
		6931270	C	P069201	PFIZER-MIT RCA SYNTHE	Weiss /Ron	01/01/14	12/22/17	0	453,488	(0)
		6931294	C	P069201	AGREEMENT DTD 12/24/	Weiss /Ron	01/01/15	12/22/18	845,932	2,589,862	680,000
		6931378	C	P069201	AGREEMENT DTD 12/24/	Weiss /Ron	01/01/15	12/22/18	69,991	402,311	402
		6932276	C	P069201	AGREEMENT EXECUTED	Lu /Timothy K	06/17/15	06/16/19	207,551	634,835	60,723
		6932382	C	P069201	RA EFFECTIVE 06/17/201	Lu /Timothy K	06/17/15	06/16/19	357,584	788,383	95,537
		6932383	C	P069201	RA EFFECTIVE 06/17/201	Weiss /Ron	06/17/15	06/16/19	283,481	888,383	37,234
		6932384	C	P069201	RA EFFECTIVE 06/17/201	Lauffenburger /Douglas A	06/17/15	06/16/19	259,273	688,383	201,439
		6934963	C	P067952	PO# 8501224430	Kellis /Manolis	09/01/16	08/31/18	925,154	1,497,794	(141,792)
	Total by Primary Sponsor								**3,139,099**	**14,030,290**	**1,285,055**
004093 Philip Morris Incorporated	004093 Philip Morris Inc	6933271	C	P062000	PO #7100739755	Rutledge /Gregory C	09/01/15	08/31/19	241,951	550,744	82,108
	Total by Primary Sponsor								**241,951**	**550,744**	**82,108**
004096 Philips Research Laboratory	004096 Philips Researc	6932823	C	P061901	EFF 5/19/15 - MASTER RE	Mark /Roger G	07/02/15	12/31/17	54,001	416,206	0
	Total by Primary Sponsor								**54,001**	**416,206**	**0**
004138 Procter & Gamble Company	004138 Procter & Gamble Company	6926026	C	P065004	G4P-4502761581	Hart /Anastasios John	06/01/12	08/31/18	0	32,541	0
		6927998	C	P122170	AGMT. DTD. 2/28/13	Brynjolfsson /Erik	02/28/13	02/27/16	0	400,000	0

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Primary Sponsor	Direct Sponsors	Project Wbs Id	G_C	Profit Center Id	Sponsor Contract Numbe	Supervisor	Project W	Project Wbs Expiration D	Fytd Amount	Auth Total	Unexpended Balance
		6928013	C	P065004	PO 4502570797 / PO# G4F	Hart /Anastasios John	06/01/12	08/31/18	68,448	367,459	32,882
	Total by Primary Sponsor								**68,448**	**800,000**	**32,882**
004148 Price Waterhouse	004148 Price Waterhou	6892669	C	P122170	MRA DTD. TBD	Kothari /S. P.	07/01/01	12/31/03	0	149,385	0
	Total by Primary Sponsor								**0**	**149,385**	**0**
004150 Pratt & Whitney	004150 Pratt & Whitney	6929779	C	P320000	RPP PW2014-02	Annaswamy /Anuradha M	05/01/14	08/31/15	0	125,000	(0)
	Total by Primary Sponsor								**0**	**125,000**	**(0)**
004195 Roche Diagnostics Corporation	004195 Roche Diagnostics Corporation	6933111	C	P400600	AGREEMENT DTD. DECEI	Feng /Guoping	12/01/15	11/30/17	316,277	1,000,000	(0)
		6935607	C	P402000	AGREEMENT DATED 10/1	Langer /Robert S	05/01/16	04/30/18	52,659	83,336	30,677
	Total by Primary Sponsor								**368,936**	**1,083,336**	**30,677**
004197 Rockwell Collins, Inc.	004197 Rockwell Collins	6935958	C	P068700	AGMT. DTD. 1/1/2017	Carlone /Luca	01/01/17	10/31/17	43,207	79,991	(0)
	Total by Primary Sponsor								**43,207**	**79,991**	**(0)**
004203 SAP AG	004203 SAP AG	6914655	C	P122170	AGMT EFFECTIVE 12/1/06	Brynjolfsson /Erik	12/01/06	12/31/12	0	600,000	0
		6920924	C	P122170	AGMT EFFECTIVE 12/1/06	McAfee /Andrew P.	06/01/09	12/11/12	0	300,036	0
		6922913	C	P122170	AGMT EFFECTIVE 12/1/06	Siegel /Michael D	07/01/10	12/11/12	0	200,021	0
		6923636	C	P122170	AGMT EFFECTIVE 12/1/06	Brynjolfsson /Erik	01/01/11	12/11/12	0	200,000	(0)
	Total by Primary Sponsor								**0**	**1,300,058**	**0**
004237 Samsung	004237 Samsung	6924000	C	P062000	MASTER RESEARCH AGR	Bazant /Martin Z	06/01/12	05/31/13	0	100,000	0
		6933168	C	P067952	AGREEMENT DATED 11/1	Mithal /Arvind	11/01/15	01/31/18	73,641	125,413	(0)
		6933275	C	P067952	AGREEMENT DATED 12/1	Torralba /Antonio	12/15/15	12/14/16	7,829	166,076	(0)
		6935270	C	P067952		Mithal /Arvind	11/01/16	10/31/17	64,215	132,210	(5)
		6936960	C	P067952	AGREEMENT DATED 9/1/1	Torralba /Antonio	09/01/17	08/31/18	90,450	170,000	79,550
		6937301	C	P062000	GRO RESEARCH AGREEM	Tisdale /William	10/01/17	09/30/18	71,790	100,000	28,210
		6937485	C	P067952	AGMT. EFFECTIVE 11/1/17	Mithal /Arvind	11/01/17	10/31/18	81,708	156,785	75,077
		6937796	C	P066000	RESEARCH AGREEMENT	Rupp /Jennifer Lilia Marguerit	01/22/18	01/21/19	65,374	75,000	9,626
	Total by Primary Sponsor								**455,005**	**1,025,484**	**192,460**
004240 Research Corporation	004240 Research Corpo	6929397	C	P152000	22758	Dinca /Mircea	07/01/14	06/30/18	12,180	70,000	11,223
	Total by Primary Sponsor								**12,180**	**70,000**	**11,223**
004265 Statoil Hydro ASA	004265 Statoil Hydro ASA	6935129	C	P153000	4503452749	Fournier /Aime	09/01/16	09/30/19	383,775	1,189,484	534,550
		7690600	C	P122030	CENTER FOR COORDINA	Malone /Thomas W	01/01/92	12/31/95	0	450,000	(0)
	Total by Primary Sponsor								**383,775**	**1,639,484**	**534,550**
004293 SNECMA	004293 SNECMA	6930787	C	P061094	PO 920438165/RESEARCH	Spakovszky /Zoltan S	09/01/14	08/31/18	329,020	898,340	11,170
		6936707	C	P061094	PO 920438165/RESEARCH	Spakovszky /Zoltan S	06/01/17	08/31/18	80,222	95,400	15,178
	Total by Primary Sponsor								**409,242**	**993,740**	**26,348**
004305 Schlumberger	004305 Schlumberger -	6926115	C	P063007	SCHLUMBERGER MITEI S	Williams /John R	06/01/12	04/30/13	0	30,000	(0)

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Schlumberger - Doll Research Center	**Total by Primary Sponsor**								**0**	**30,000**	**(0)**
004329 Semiconductor Research Corporation	004329 Semiconductor Research Corporation	6930456	C	P060600	2014-IN-2548	Chandrakasan /Anantha P	06/01/14	05/31/18	99,660	349,382	0
		6932577	C	P067952	2015-TS-2642	Devadas /Srinivas	10/01/15	09/30/18	43,868	133,332	(4,276)
		6933013	C	P060600	2016-LM-2655	del Alamo /Jesus A	01/01/16	12/31/18	51,038	300,000	69,054
		6934182	C	P065004	2016-IN-2680	Fang /Xuanlai	06/01/16	05/31/17	(14,859)	70,000	(26,354)
		6934865	C	P267200	2016-EP-2693-B	Soljacic /Marin	10/01/16	09/30/18	70,803	109,882	7,309
		6935408	C	P067952	2016-EP-2693-B	Sanchez Martin /Daniel	10/01/16	09/30/18	50,755	66,596	15,841
		6935409	C	P267111	2016-EP-2693-B	Englund /Dirk R.	10/01/16	09/30/18	9,115	109,882	97,583
		6936676	C	P060600	SRC CONTRACT NO. 2017	Han /Ruonan	07/01/17	06/30/19	92,425	215,000	122,575
		6938472	C	P066000	CONTRACT# 2018-NM-279	Ross /Caroline A	01/01/18	12/31/18	16,238	90,000	73,762
		6938647	C	P069850	2018-NC-2764-D	Thompson /Carl Vernette	01/01/18	12/31/18	0	161	161
		6938795	C	P060600	2018-LM-2832	del Alamo /Jesus A	07/01/18	06/30/19	0	88,000	88,000
	007180 Purdue Universi	6938271	C	P400600	GRANT NO. 4301-83286	DiCarlo /James	01/01/18	12/31/18	53,772	407,784	354,012
		6938391	C	P400600	GRANT NO. 4301-83286	Poggio /Tomaso A	01/01/18	12/31/18	65,533	250,000	184,467
	007533 University of Ca	6938347	C	P067952	KK1838	Katabi /Dina	01/01/18	12/31/18	103,236	304,754	201,518
	007641 University of Mi	6938346	C	P067952	3004811123	Amarasinghe /Saman P	01/01/18	12/31/18	51,816	490,000	438,184
	Total by Primary Sponsor								**693,401**	**2,984,773**	**1,621,835**
004332 Shell Global Solutions	004332 Shell Global Solutions	6925635	C	P320000	SHELL MITEI FOUNDING I	Williams /John R	03/01/12	04/30/17	(0)	568,600	0
		6929060	C	P320000	SHELL CONTRACT NO. GI	Varanasi /Kripa	01/01/14	03/31/16	0	250,000	0
		6933024	C	P320000	SHELL MITEI FOUNDING I	Williams /John R	09/01/15	08/31/16	0	60,000	0
	Total by Primary Sponsor								**(0)**	**878,599**	**0**
004334 Siemens Ag	004334 Siemens Ag	6202600	C	P400600	AGREEMENT DATED 6/13	Poggio /Tomaso A	07/01/93	12/31/18	0	0	(307)
		6202800	C	P068600	AGREEMENT DATED 5/30	Rivest /Ronald L	01/01/94	12/31/14	0	87,505	0
		6203200	C	P154500	AGREEMENT DATED 6/13	Jordan /Michael I	10/01/93	12/31/14	0	50,000	0
		6203300	C	P068600	AGREEMENT DATED 5/30	Rivest /Ronald L	10/01/93	02/28/95	0	49,837	(0)
		6203400	C	P400600	AGREEMENT DATED 6/13	Poggio /Tomaso A	10/01/93	12/31/18	14,811	100,000	11,910
		6326500	C	P154500	AGREEMENT DATED 6/13	Jordan /Michael I	10/01/94	12/31/14	0	50,000	1,395
		6326600	C	P400600	AGREEMENT DATED 6/13	Poggio /Tomaso A	10/01/94	12/31/18	1,541	100,000	9,109
	Total by Primary Sponsor								**16,353**	**437,343**	**22,107**
004381 Sumitomo Heavy Industries Limited	004381 Sumitomo Heav Industries Limited	6927577	C	P065004	AGMT. DTD. 4/1/13	Asada /Haruhiko	04/01/13	03/31/19	171,909	1,368,527	61,918
		6928687	C	P065004	AGMT. DTD. 4/1/13	Asada /Haruhiko	09/17/13	08/14/14	0	14,205	0
		6930198	C	P065004	AGMT. DTD. 4/1/13	Asada /Haruhiko	07/23/14	08/31/15	0	9,993	0
		6930305	C	P065004	AGMT. DTD. 4/1/13	Asada /Haruhiko	07/10/14	03/31/15	0	7,805	0
		6931064	C	P065004	AGMT. DTD. 4/1/13	Asada /Haruhiko	10/28/14	03/31/15	0	20,850	0
		6931673	C	P065004	AGMT. DTD. 4/1/13	Asada /Haruhiko	03/09/15	06/30/16	0	21,976	0
		6931887	C	P065004	AGMT. DTD. 4/1/13	Asada /Haruhiko	05/01/15	12/01/16	0	21,041	0
		6933163	C	P065004	AGMT. DTD. 4/1/13	Asada /Haruhiko	11/01/15	05/09/17	0	13,050	0
		6933439	C	P065004	AGMT. DTD. 4/1/13	Asada /Haruhiko	04/01/15	03/31/19	844	11,863	1,156
		6934899	C	P067952	AGREEMENT EFF. 10/01/2	Katabi /Dina	10/01/16	03/31/19	(78,733)	277,727	251,938
		6935952	C	P067952	AGREEMENT EFF. 10/01/2	Katabi /Dina	10/01/16	12/31/18	32,323	95,000	62,677
		6937510	C	P065004	AGMT. DTD. 4/1/13	Asada /Haruhiko	09/20/17	09/20/18	9,019	10,690	1,671
	Total by Primary Sponsor								**135,362**	**1,872,727**	**379,360**

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Primary Sponsor	Direct Sponsors	Project Wbs Id	G_C	Profit Center Id	Sponsor Contract Numbe	Supervisor	Project W	Project Wbs Expiration D	Fytd Amount	Auth Total	Unexpended Balance
004418 Steelcase, Incorporated	004418 Steelcase, Incorporated	6933476	C	P067952	AGREEMENT DATED 2/1/1	Shah /Julie A	02/01/16	01/31/19	56,630	336,405	156,349
		6933702	C	P031000	AGREEMENT EFFECTIVE	Tibbits /Skylar	12/12/15	11/30/20	0	1	1
		6933703	C	P031000	AGREEMENT EFFECTIVE	Tibbits /Skylar	12/12/15	09/01/16	0	53,645	(0)
		6935033	C	P031000	RPP NO. 2	Tibbits /Skylar	09/01/16	10/31/17	42,348	175,198	125
		6935133	C	P031000	RPP NO. 3	Tibbits /Skylar	11/01/16	04/30/17	0	55,422	(0)
		6937207	C	P031000	AGREEMENT EFFECTIVE	Tibbits /Skylar	08/15/17	03/31/18	80,281	80,283	2
	Total by Primary Sponsor								**179,260**	**700,954**	**156,476**
004436 Texas Instruments, Incorporated	004436 Texas Instruments, Incorporate	6891026	C	P060600	AGMT EFF. 7/1/00	Sodini /Charles G	07/01/00	12/31/18	0	69,554	(833)
		6891081	C	P060600	AGMT EFF. 7/1/00	Sodini /Charles G	07/01/00	06/30/10	0	286,446	0
		6891082	C	P060600	AGMT EFF. 7/1/00	Lee /Hae-Seung	07/01/00	12/31/18	21,413	285,000	30,738
		6891083	C	P060600	AGMT EFF. 7/1/00	Chandrakasan /Anantha P	07/01/00	06/30/10	0	409,000	0
	Total by Primary Sponsor								**21,413**	**1,050,000**	**29,904**
004456 Toray Industries	004456 Toray Industries	6938390	C	P402410	AGMT DTD 4/21/2018	Lienhard /John H	04/21/18	04/20/20	0	30,000	30,000
	Total by Primary Sponsor								**0**	**30,000**	**30,000**
004458 Toyota	004458 Toyota	6938267	C	P069400		Trancik /Jessika	04/01/18	03/31/20	17,118	250,000	232,882
	Total by Primary Sponsor								**17,118**	**250,000**	**232,882**
004471 Tokyo Electric (Tepco)	004471 Tokyo Electric (	6934737	C	P068000	AGREEMENT EFF. 09/01/2	Golay /Michael W	09/01/16	08/31/19	181,026	500,000	226,116
	Total by Primary Sponsor								**181,026**	**500,000**	**226,116**
004534 Samsung Advanced Institute of Technology	004534 Samsung Advanced Institute of Technology	6923989	C	P066000	MASTER RESEARCH AGR	Ceder /Gerbrand	06/01/11	06/30/18	1,542	2,201	617
		6923991	C	P066000	MASTER RESEARCH AGR	Ceder /Gerbrand	06/01/11	06/30/18	209,305	886,029	4,040
		6923992	C	P066000	MASTER RESEARCH AGR	Ceder /Gerbrand	06/01/11	06/30/18	97,439	425,971	6,587
		6923993	C	P066000	MASTER RESEARCH AGR	Ceder /Gerbrand	06/01/11	06/30/18	284,015	3,923,644	(0)
		6923995	C	P267110	MASTER RESEARCH AGR	Grossman /Jeffrey C.	06/01/11	05/31/16	0	1,399,979	(0)
		6923996	C	P267110	MASTER RESEARCH AGR	Bulovic /Vladimir	06/01/11	05/31/16	0	1,200,000	(0)
		6923997	C	P267500	MASTER RESEARCH AGR	Bawendi /Moungi G	06/01/11	08/31/16	0	1,199,910	(0)
		6923998	C	P066000	MASTER RESEARCH AGR	Ceder /Gerbrand	06/01/11	06/30/18	316,837	2,399,439	(470)
		6923999	C	P062000	MASTER RESEARCH AGR	Hammond /Paula T	06/01/11	05/31/14	0	789,149	0
		6924001	C	P062000	MASTER RESEARCH AGR	Hammond /Paula T	09/01/12	09/30/13	0	106,729	0
		6924002	C	P062000	MASTER RESEARCH AGR	Hammond /Paula T	06/01/11	05/31/14	0	34,328	(0)
		6924003	C	P066000	MASTER RESEARCH AGR	Ceder /Gerbrand	06/01/13	06/30/18	2,558	128,022	13,445
		6924004	C	P062000	MASTER RESEARCH AGR	Hammond /Paula T	06/01/13	11/30/16	0	274,328	(0)
		6924005	C	P065005	MASTER RESEARCH AGR	Shao-Horn /Yang	06/01/13	05/31/15	0	245,325	(0)
		6924006	C	P066000	MASTER RESEARCH AGR	Ceder /Gerbrand	06/01/13	06/30/18	0	146,220	(0)
		6927020	C	P065004	MASTER RESEARCH AGR	Shao-Horn /Yang	09/01/12	06/30/13	0	91,182	(0)
		6928131	C	P066000	MASTER RESEARCH AGR	Ceder /Gerbrand	07/01/13	05/31/16	0	64,006	0
		6928373	C	P062000	MASTER RESEARCH AGR	Bazant /Martin Z	06/01/13	05/31/16	0	300,000	0
		6928793	C	P065005	MASTER RESEARCH AGR	Shao-Horn /Yang	10/15/13	05/31/15	0	69,220	0
		6932395	C	P267110	MASTER RESEARCH AGR	Shao-Horn /Yang	06/01/15	06/30/18	(5,659)	289,422	(257)
		6932397	C	P267110	MASTER RESEARCH AGR	Shao-Horn /Yang	06/01/15	06/30/18	0	185,578	0
		6934559	C	P267110	AGREEMENT EFF. 08/01/2	Shao-Horn /Yang	08/01/16	07/31/18	501,635	800,000	121,329
		6934972	C	P267110	AGREEMENT EFF. 08/01/2	Johnson /Jeremiah A.	08/01/16	07/31/18	281,723	600,000	101,013
		6935445	C	P068000	AGRMT DTD 8/1/16	Li /Ju	08/01/16	07/31/18	84,688	400,000	88

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		6935446	C	P152000	GRO RESEARCH AGREEI	So /Peter T. C.	12/01/16	02/28/19	232,148	274,499	(91,085)
		6935564	C	P267110	AGREEMENT EFF. 08/01/2	Shao-Horn /Yang	01/04/17	07/31/18	35,328	50,000	14,672
		6938870	C	P152000	GRO RESEARCH AGREEI	So /Peter T. C.	03/01/18	02/28/19	8,880	160,000	151,120
	Total by Primary Sponsor								**2,050,440**	**16,445,179**	**321,099**
004563 TDK U.S.A. Corporatior	004563 TDK U.S.A. Cor	6935712	C	P060600	AGMT DTD 2/1/2017	Han /Ruonan	07/01/17	03/31/18	81,000	81,000	0
	Total by Primary Sponsor								**81,000**	**81,000**	**0**
004565 Sikorsky Aircraft	004565 Sikorsky Aircraf	6926827	C	P320000	UTC MITEI RPP 78137329,	Brisson /John G	09/01/12	03/31/17	0	228,000	0
	Total by Primary Sponsor								**0**	**228,000**	**0**
004607 United Airlines	004607 United Airlines	6936235	C	P061093	AGRMT DATED APRIL 27,	Balakrishnan /Hamsa	01/30/17	01/29/18	14,697	80,000	(294)
	Total by Primary Sponsor								**14,697**	**80,000**	**(294)**
004619 Unilever	004619 Unilever	6892743	C	P122170	MRA DATED 12/4/01	Bertsimas /Dimitris J	08/01/01	12/31/02	0	95,237	0
	Total by Primary Sponsor								**0**	**95,237**	**0**
004623 United Technologies Corporation	004623 United Technologies Corporation	6926825	C	P320000	UTC MITEI RESEARCH PF	Perreault /David J	09/01/12	08/31/13	0	477	0
		6926936	C	P320000	UTC MITEI RESEARCH PF	Shao-Horn /Yang	09/01/12	08/31/14	0	149,000	(0)
		6927643	C	P320000	UTC MITEI RESEARCH PF	Parrilo /Pablo A	04/01/13	03/31/14	0	38,491	0
		6929778	C	P320000	RPP PW2018-001	Peraire /Jaime	03/01/14	12/31/18	85,704	601,924	88,035
		6929880	C	P320000	RPP 1190626, AMENDME	Simchi-Levi /David	05/01/14	10/31/16	0	131,509	0
	Total by Primary Sponsor								**85,704**	**921,401**	**88,035**
004635 United Parcel Service	004635 United Parcel Service	6898298	C	P122170	AGMT. EFFECTIVE 9/1/04	Bitran /Gabriel R	09/01/04	08/31/07	0	299,848	(0)
		6899230	C	P122170	AGMT EFFECTIVE 1/1/05	Barnhart /Cynthia	01/01/05	12/31/06	0	100,000	0
		6899633	C	P122170	AGMT EFF. 9/1/04	Klopfer /Eric	08/01/06	05/15/07	0	74,161	0
	Total by Primary Sponsor								**0**	**474,008**	**(0)**
004705 Visteon Automotive Systems	004705 Visteon Automo	6890009	C	P122170	MOA 10/05/00 SRA NONE	Jap /Sandy D	04/01/99	04/30/02	0	123,597	0
	Total by Primary Sponsor								**0**	**123,597**	**0**
004719 Suruga Bank	004719 Suruga Bank	6891395	C	P122170	MOA 3/14/00 SRA 11/30/0(	Madnick /Stuart E	06/01/00	09/30/03	0	450,000	0
		6895131	C	P122170	AGMT DTD 5/22/03	Madnick /Stuart E	06/01/03	05/31/04	0	100,000	(0)
		6897027	C	P122170	PECM PROJECT	Urban /Glen L	06/01/04	05/31/15	0	1,455,892	0
		6918478	C	P122170	PECM PROJECT	Prelec /Drazen	06/01/08	05/31/11	0	298,258	0
		6927526	C	P122170	PROJECT DATED 11/1/12	Brynjolfsson /Erik	01/01/13	05/31/15	0	150,000	0
		6932894	C	P121175	AGMNT DTD 6/1/15	Urban /Glen L	06/01/15	05/31/19	161,586	750,000	55,371
	Total by Primary Sponsor								**161,586**	**3,204,150**	**55,371**
004737 The Carnegie Corporation of New York	004737 The Carnegie C	6932247	C	P097500	B 4538.R13	Posen /Barry R	07/01/15	06/30/18	386,993	1,000,950	(32,041)
	007398 Syracuse Unive	6931421	C	P097500	27665-03826-S01	Narang /Vipin	10/01/14	06/30/17	411	197,723	0
	Total by Primary Sponsor								**387,403**	**1,198,673**	**(32,041)**
004793 The Webe	004793 The Weber Grol	6890018	C	P122170	MOA 1/8/01 SRA 1/19/01	Urban /Glen L	07/01/00	12/31/02	0	149,985	0

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Group, Inc.	**Total by Primary Sponsor**								**0**	**149,985**	**0**
004817 Millennium Pharmaceuticals, Incorporated	004817 Millennium Phar	6935994	C	P039010	AGREEMENT DATED 3/17	Picard /Rosalind W.	02/01/17	01/31/19	376,873	529,612	105,692
	Total by Primary Sponsor								**376,873**	**529,612**	**105,692**
004866 Mitsubishi Electric Corporation	004866 Mitsubishi Electric Corporation	6932371	C	P067952	AGMNT DTD 9/1/15	Williams /Brian C	09/01/15	03/31/18	72,592	284,270	63,559
		6932893	C	P121012	AGMNT DTD 9/1/15	Bertsimas /Dimitris J	01/01/16	08/31/18	327,813	508,000	(0)
		6934666	C	P063007	AGMT DTD 9/1/16	Simchi-Levi /David	09/01/16	08/31/17	(6,985)	123,003	0
		6935601	C	P154500	RESEARCH AGREEMENT	Tenenbaum /Joshua B	10/01/16	12/31/18	258,343	460,000	166,503
	Total by Primary Sponsor								**651,763**	**1,375,273**	**230,062**
004913 Delta Electronics, Incorporated	004913 Delta Electronics, Incorporate	6934222	C	P060600	AGMT DTD 5/1/2016	Chandrakasan /Anantha P	05/01/16	04/30/19	221,109	900,000	519,700
		6934407	C	P067952	AGMT DTD. 7/1/2016	Katabi /Dina	07/01/16	07/01/19	486,986	900,000	331,406
	Total by Primary Sponsor								**708,094**	**1,800,000**	**851,106**
004937 Microelectronics Advanced Research Corp.	007545 University of Illir	6932978	C	P267300	070798-14502	Wornell /Gregory W	09/29/15	12/31/17	98,033	397,557	0
	007617 University of Minnesota	6927452	C	P066000	SUBCONTRACT NO. A003	Ross /Caroline A	01/15/13	10/31/17	36,576	1,005,900	(0)
		6929242	C	P066000	SUBCONTRACT NO. A003	Beach /Geoffrey Stephen	11/01/13	10/31/17	(100,114)	690,000	(0)
	007625 University of Ca	6927556	C	P066000	SUBCONTRACT NO. 0142	Ross /Caroline A	01/15/13	12/31/17	60,229	950,417	960
	Total by Primary Sponsor								**94,724**	**3,043,874**	**960**
004939 Glaxo Smith Kline	004939 Glaxo Smith Klir	6934726	C	P069400	3000031061	Pentland /Alex Paul	09/01/16	08/31/17	68,972	349,227	(0)
		6935803	C	P039010	PO 3000738523/CO 30000	Larson /Kent	12/01/16	11/30/18	200,370	300,000	65,411
		6938348	C	P402000	PO# 3001296371	Koehler /Angela Nicole	04/01/18	03/31/20	29,121	300,000	270,879
		6938349	C	P402000	PO# 3001296336	Sharp /Phillip A	06/01/18	05/31/20	13,027	271,127	258,100
		6938350	C	P267110	PO# 3001296369	Voldman /Joel	04/01/18	03/31/20	30,099	299,992	269,893
		6938441	C	P061901	TBD	Shalek /Alexander K	08/20/18	08/19/20	0	300,000	300,000
	Total by Primary Sponsor								**341,589**	**1,820,346**	**1,164,283**
004958 Asahi Kasei Corporation	004958 Asahi Kasei Corporation	6934163	C	P065004	AGMT DTD 6/2/16	Krebs /Hermano I	09/01/16	08/31/17	119,001	245,242	81
		6935087	C	P065004	AGMT DTD 6/2/16	Krebs /Hermano I	09/01/16	08/31/17	23,375	32,176	0
	Total by Primary Sponsor								**142,376**	**277,419**	**81**
004967 Adidas America	004967 Adidas America	6936520	C	P065004	AGMT DRD 8/10/2017	Hosoi /Anette E	09/01/17	08/31/18	74,686	102,642	27,956
	Total by Primary Sponsor								**74,686**	**102,642**	**27,956**
004989 Petroleum Development Oma	004989 Petroleum Deve	6935433	C	P153000	AGREEMENT EFFECTIVE	Bergmann /Kristin	03/01/15	12/31/18	1,165	9,360	2,787
	Total by Primary Sponsor								**1,165**	**9,360**	**2,787**
004999 Multi-Sponsored Consortium	004999 Multi-Sponsored Consortium	6264400	C	P067971	MASTER AGREEMENT	Berners-Lee /Timothy J	10/01/94	06/30/19	265,275	43,878,371	25,054,532
		6344000	C	P069501	MASTER AGREEMENT	Sheffi /Yosef	01/01/95	12/31/18	0	835,123	834,839
		6344100	C	P069501	CONSORTIUM AGMT	Sheffi /Yosef	01/01/95	12/31/18	16,912	1,577,069	(14,528)
		6345400	C	P069501	MASTER AGREEMENT	Malone /Thomas W	03/01/98	12/31/04	0	150,000	(0)
		6345500	C	P069501	MASTER AGREEMENT	Sheffi /Yosef	06/01/98	12/31/00	0	15,258	0
		6345600	C	P069501	MASTER AGREEMENT	Jap /Sandy D	08/01/99	12/31/01	0	2,561	(0)

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		6345700	C	P069501	MASTER AGREEMENT	Rice /James B	01/01/03	12/31/18	80	140,000	104,148
		6592900	C	P122030	PRIOR AGREEMENT	Malone /Thomas W	07/01/97	09/30/99	0	2,777	0
		6593000	C	P122030	PRIOR AGREEMENT	Malone /Thomas W	07/01/97	09/30/99	0	318	(0)
		6593100	C	P122030	PRIOR AGREEMENT	Malone /Thomas W	07/01/97	09/30/99	0	119	(0)
		6827886	C	P320000	MITEI MEMBERSHIP SEEI	Donaldson /David John	06/01/13	05/31/14	0	57,237	(0)
		6869300	C	P061093	MASTER AGREEMENT	Belobaba /Peter P	07/01/99	12/31/20	370,034	4,917,000	265,862
		6885000	C	P320000	MASTER AGREEMENT	Wong /Victor W	08/31/99	05/31/01	0	31,696	0
		6890000	C	P122170	PECM PROJECT	Brynjolfsson /Erik	04/01/99	12/31/18	0	7,328	(0)
		6890001	C	P122170	PECM PROJECT	Brynjolfsson /Erik	04/01/99	12/31/18	80,315	81,782	1,467
		6890003	C	P122170	PECM PROJECT	Brynjolfsson /Erik	04/01/99	12/31/18	253,216	262,820	9,604
		6890004	C	P122170	PECM PROJECT	Brynjolfsson /Erik	04/01/99	12/21/16	0	10,712,578	0
		6890005	C	P122170	PECM PROJECT	Brynjolfsson /Erik	04/01/99	12/21/16	0	0	0
		6890008	C	P122170	PECM PROJECT	Brynjolfsson /Erik	04/01/99	12/21/16	0	0	0
		6890017	C	P122170	PECM PROJECT	Short /James E	04/01/99	12/31/02	0	98,939	0
		6890019	C	P122170	PECM PROJECT	Simchi-Levi /David	07/01/00	09/30/02	0	54,755	0
		6890020	C	P122170	PECM PROJECT	deFigueiredo /John M P	07/01/00	04/30/02	0	60,002	(0)
		6890021	C	P122170	PECM PROJECT	Wein /Lawrence M	07/01/00	09/30/02	0	44,750	0
		6890022	C	P122170	PECM PROJECT	Dellarocas /Chrysanthos N	07/01/00	06/30/03	0	59,950	(0)
		6890023	C	P122170	PECM PROJECT	Dahan /Ely	07/01/00	04/30/02	0	49,471	0
		6890024	C	P122170	PECM PROJECT	Bertsimas /Dimitris J	07/01/00	04/30/02	0	75,005	(0)
		6890025	C	P122170	PECM PROJECT	Cusumano /Michael A	07/01/00	09/30/02	0	55,898	0
		6890652	C	P067914	MASTER AGREEMENT	Popovici /Carmen	05/01/00	06/30/19	0	493,108	(558)
		6890984	C	P067952	MASTER AGREEMENT	Zue /Victor Waito	07/01/00	06/30/19	147,221	3,479,100	424,738
		6891091	C	P068600	MULTI-SPONSOR	Ackerman /Mark S	05/01/00	04/30/02	0	55,297	0
		6891092	C	P067952	MULTI-SPONSOR	Agarwal /Anant	05/01/00	06/30/19	0	875,976	147,726
		6891093	C	P067952	MULTI-SPONSOR	Amarasinghe /Saman P	05/01/00	06/30/06	0	375,000	(0)
		6891094	C	P067952	MULTI-SPONSOR	Asanovic /Krste	05/01/00	06/30/07	0	150,000	0
		6891095	C	P067952	MULTI-SPONSOR	Balakrishnan /Hari	05/01/00	06/30/04	0	100,000	(0)
		6891096	C	P067952	MULTI-SPONSOR	Clark /David D	05/01/00	06/30/06	0	100,000	(0)
		6891097	C	P067952	MULTI-SPONSOR	Devadas /Srinivas	05/01/00	06/30/10	0	1,016,644	0
		6891098	C	P067952	MULTI-SPONSOR	Dorsey /Julie	05/01/00	06/30/05	0	300,000	(0)
		6891099	C	P067952	MULTI-SPONSOR	Gifford /David K	05/01/00	06/30/14	0	50,000	0
		6891100	C	P068600	MULTI-SPONSOR	Guttag /John V	05/01/00	04/30/03	0	49,999	0
		6891101	C	P067952	MULTI-SPONSOR	Karger /David R	05/01/00	06/30/06	0	349,849	(0)
		6891102	C	P067952	MULTI-SPONSOR	Kaashoek /M. Frans	05/01/00	06/30/19	696	464,194	62,718
		6891103	C	P068600	MULTI-SPONSOR	Lynch /Nancy Ann	05/01/00	06/30/02	0	49,991	0
		6891104	C	P067952	MULTI-SPONSOR	Morris /Robert Tappan	05/01/00	06/30/06	0	305,000	(0)
		6891105	C	P067952	MULTI-SPONSOR	Rinard /Martin C	05/01/00	06/30/19	0	150,000	(8,249)
		6891106	C	P067952	MULTI-SPONSOR	Rivest /Ronald L	05/01/00	06/30/10	0	344,932	(0)
		6891107	C	P067952	MULTI-SPONSOR	Szolovits /Peter	05/01/00	06/30/16	0	100,322	(0)
		6891108	C	P067952	MULTI-SPONSOR	Ward /Stephen A	05/01/00	06/30/08	0	850,000	0
		6891109	C	P067952	MULTI-SPONSOR	Glass /James R	05/01/00	06/30/07	0	2,723,966	0
		6891110	C	P067952	MULTI-SPONSOR	Darrell /Trevor J	05/01/00	06/30/08	0	908,561	0
		6891111	C	P067952	MULTI-SPONSOR	Grimson /William E	05/01/00	06/30/03	0	200,000	0
		6891112	C	P067952	MULTI-SPONSOR	Grimson /William E	05/01/00	06/30/03	0	100,000	0
		6891113	C	P067952	MULTI-SPONSOR	Shrobe /Howard E	05/01/00	06/30/08	0	1,571,561	(0)
		6891114	C	P067952	MULTI-SPONSOR	Katz /Boris	05/01/00	06/30/14	0	484,999	(0)
		6891115	C	P067952	MULTI-SPONSOR	Davis /Randall	05/01/00	06/30/08	0	1,287,000	0
		6891116	C	P067952	MULTI-SPONSOR	Lozano-Perez /Tomas	05/01/00	03/31/04	0	50,000	0

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		6891117	C	P067952	MULTI-SPONSOR	Jaakkola /Tommi S	05/01/00	06/30/03	0	50,000	0
		6891118	C	P067952	MULTI-SPONSOR	Brooks /Rodney Allen	05/01/00	06/30/03	0	150,000	0
		6891354	C	P122170	PECM PROJECT	Welsch /Roy E	07/01/00	12/31/02	0	85,056	0
		6891562	C	P067952	OXYGEN PARTNERSHIP-I	Durlach /Nathaniel I	05/01/00	06/30/03	0	50,000	(0)
		6891667	C	P122170	PECM PROJECT	Tavassoli /Nader	01/01/01	09/30/02	0	49,420	0
		6891668	C	P122170	PECM PROJECT	Hauser /John R	01/01/01	09/30/02	0	74,892	0
		6891669	C	P122170	PECM PROJECT	Grosof /Benjamin N	01/01/01	12/31/02	0	29,880	(0)
		6891670	C	P122170	PECM PROJECT	Prelec /Drazen	01/01/01	09/30/02	0	50,387	0
		6891671	C	P122170	PECM PROJECT	Burton /M Diane	01/01/01	06/30/03	0	47,427	(0)
		6891672	C	P122170	PECM PROJECT	Schulz /Andreas S	01/01/01	04/30/02	0	9,977	(0)
		6891673	C	P122170	PECM PROJECT	Orlin /James B	01/01/01	09/30/02	0	38,804	0
		6891674	C	P122170	PECM PROJECT	Fernandez /Roberto M	01/01/01	09/30/02	0	64,766	0
		6891675	C	P122170	PECM PROJECT	Malone /Thomas W	01/01/01	04/30/02	0	49,993	0
		6891754	C	P069880	CONSORTIUM EXPENSE	Kimerling /Lionel C	01/01/01	11/23/19	0	2,945,588	2,432,575
		6892454	C	P122170	PECM PROJECT	Dahan /Ely	09/01/01	02/28/03	0	29,590	0
		6892455	C	P122170	PECM PROJECT	Madnick /Stuart E	09/01/01	02/28/03	0	69,117	0
		6892456	C	P122170	PECM PROJECT	Grosof /Benjamin N	09/01/01	06/30/03	0	60,759	0
		6892457	C	P122170	VISION-3-INTERNAL EQUI	Meyersson Milgrom /Eva	09/01/01	02/28/03	0	32,175	0
		6892458	C	P122170	PECM PROJECT	Orlikowski /Wanda J	08/01/01	02/28/03	0	40,011	0
		6892459	C	P122170	PECM PROJECT	Rice /James B	09/01/01	02/28/03	0	73,240	0
		6892460	C	P122170	PECM PROJECT	Brynjolfsson /Erik	09/01/01	02/28/03	0	58,138	0
		6892681	C	P067914	MULTI SPONSOR	Popovici /Carmen	07/01/01	06/30/19	0	1,648,937	10,862
		6892682	C	P068600	MULTI SPONSOR	Agarwal /Anant	07/01/01	04/30/03	0	199,024	0
		6892683	C	P067952	MULTI SPONSOR	Balakrishnan /Hari	07/01/01	06/30/06	0	440,004	0
		6892684	C	P067952	MULTI SPONSOR	Demaine /Erik D	07/01/01	06/30/06	0	50,000	0
		6892685	C	P067952	MULTI SPONSOR	Edelman /Alan	07/01/01	03/31/04	0	50,000	(0)
		6892686	C	P067952	MULTI SPONSOR	Ernst /Michael D	07/01/01	06/30/06	0	50,000	(0)
		6892687	C	P067952	MULTI SPONSOR	McMillan /Leonard	07/01/01	06/30/08	0	199,657	0
		6892688	C	P067952	MULTI SPONSOR	Rudolph /Larry	07/01/01	06/30/08	0	868,402	0
		6892689	C	P067952	MULTI SPONSOR	Poggio /Tomaso A	07/01/01	03/10/11	0	416,087	(0)
		6892696	C	P067952	MULTI SPONSOR	Guttag /John V	07/01/01	06/30/17	1,344	537,941	(0)
		6892697	C	P067952	MULTI SPONSOR	Garland /Stephen J	07/01/01	06/30/06	0	49,968	(0)
		6892771	C	P069880	CONSORTIUM EXPENSE	Ram /Rajeev J	01/01/01	08/31/04	0	266,106	0
		6892784	C	P069880	CONSORTIUM EXPENSE	Kimerling /Lionel C	01/01/01	12/31/03	0	0	0
		6892930	C	P067952	MULTI-SPONSORED CON	Agarwal /Anant	07/01/01	06/30/06	0	2,494,244	(0)
		6892931	C	P067952	MULTI-SPONSORED CON	Brooks /Rodney Allen	07/01/01	09/30/03	0	445,241	(0)
		6893174	C	P267600	CONSORTIUM EXPENSE	Joannopoulos /John	02/01/02	12/31/02	0	75,686	(0)
		6893487	C	P067952	MASTER AGREEMENT	Agarwal /Anant	06/03/02	06/30/06	0	366,203	0
		6893732	C	P067952	MASTER AGREEMENT	Popovic /Jovan	07/01/02	06/30/06	0	130,000	0
		6893733	C	P067952	MASTER AGREEMENT	Clark /David D	07/01/02	07/31/14	0	200,000	0
		6893734	C	P067952	MASTER AGREEMENT	Kaashoek /M. Frans	07/01/02	06/30/19	0	200,000	85,569
		6894107	C	P039020	AGMT. DTD. 7/1/02	Gershenfeld /Neil A	09/01/02	01/29/19	63,485	1,935,817	659,205
		6894200	C	P039020	AGMT. DTD. 7/1/02	Chuang /Isaac	09/01/02	12/31/07	0	0	(192,963)
		6894201	C	P039020	AGMT. DTD. 7/1/02	Gershenfeld /Neil A	09/01/02	06/30/07	0	0	(10)
		6894422	C	P067952	O2P: TAIWAN WORKSHOI	Rudolph /Larry	07/01/02	06/28/06	0	99,978	0
		6894605	C	P122170	PECM PROJECT	Brynjolfsson /Erik	03/01/03	12/21/16	0	389,804	0
		6894606	C	P122170	PECM PROJECT	Brynjolfsson /Erik	03/01/03	12/21/16	0	447,102	0
		6894607	C	P122170	PECM PROJECT	Brynjolfsson /Erik	03/01/03	12/21/16	0	69,673	(0)
		6894608	C	P122170	PECM PROJECT	Brynjolfsson /Erik	03/01/03	12/21/16	0	81,624	(0)

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		6894609	C	P122170	PECM PROJECT	Brynjolfsson /Erik	03/01/03	12/31/16	0	8,739	(0)
		6894610	C	P122170	PECM PROJECT	Brynjolfsson /Erik	03/01/03	12/21/16	0	46,159	0
		6894611	C	P122170	PECM PROJECT	Brynjolfsson /Erik	03/01/03	12/21/16	0	210,434	0
		6894613	C	P122170	PECM PROJECT	Brynjolfsson /Erik	03/01/03	12/21/16	0	258,711	0
		6895109	C	P067952	AGMT. DTD. 6/18/03	Rudolph /Larry	07/01/03	06/28/06	0	199,973	0
		6895182	C	P067952	-	Madden /Samuel R	07/01/03	12/31/05	0	60,000	0
		6895183	C	P067952	MULTI-SPONSOR	Long /William J	07/01/03	06/30/06	0	129,988	0
		6895184	C	P067952	MULTI-SPONSOR	Long /William J	07/01/03	06/30/06	0	100,000	(0)
		6895185	C	P067952	MULTI-SPONSOR	Leonard /John J	07/01/03	06/30/08	0	188,070	0
		6895186	C	P067952	MULTI-SPONSOR	Barzilay /Regina	07/01/03	06/30/19	0	70,000	62,967
		6895187	C	P067952	MULTI-SPONSOR	Durand /Frederic	07/01/03	06/30/07	0	248,964	(0)
		6895188	C	P067952	MULTI-SPONSOR	Rus /Daniela L	07/01/03	06/30/06	0	25,000	0
		6895263	C	P067952	MULTI SPONSOR	Liskov /Barbara H	07/01/03	06/30/06	0	50,000	(0)
		6895281	C	P067952	MULTI SPONSOR	Katabi /Dina	07/01/03	06/30/08	0	160,000	0
		6895422	C	P067952	MULTI-SPONSOR	Devadas /Srinivas	09/01/03	06/30/06	0	7,355	0
		6896074	C	P069880	CONSORTIUM EXPENSE	Ross /Caroline A	02/01/04	01/31/05	0	53,042	0
		6896075	C	P069880	CONSORTIUM EXPENSE	Tuller /Harry L	02/01/04	01/31/05	0	54,838	(0)
		6896148	C	P067952	OXYGEN ALLIANCE/EXPE	Karger /David R	07/01/03	06/30/06	0	338,996	(0)
		6896347	C	P122170	PECM PROJECT	Cusumano /Michael A	07/01/03	12/31/08	0	49,798	0
		6896395	C	P039015	AGMT DTD 3/30/04	Lippman /Andrew B	02/01/04	10/31/17	131,231	1,626,273	70,604
		6896396	C	P039015	AGMT DTD 3/30/04	Fine /Charles H	02/01/04	10/31/17	126,270	1,581,307	1,945
		6896397	C	P067952	AGMT DTD 3/30/04	Clark /David D	02/01/04	10/31/17	107,586	1,589,920	165
		6896647	C	P067952	MULTI-SPONSORED CON	Steele /Kenneth M	07/01/04	12/31/04	0	4,414	0
		6896728	C	P067952	OXYGEN ALLIANCE/EXPE	Balakrishnan /Hari	07/01/04	06/30/07	0	280,000	(0)
		6897385	C	P067952	OXYGEN ALLIANCE/EXPE	Brooks /Rodney Allen	01/01/05	06/30/19	0	182,788	(0)
		6897433	C	P067952	OXYGEN ALLIANCE/EXPE	Sudan /Madhu	01/01/05	06/30/10	0	199,945	0
		6897611	C	P067952	OXYGEN ALLIANCE/EXPE	Brooks /Rodney Allen	01/01/05	06/30/10	0	7,244	0
		6897652	C	P067971	MASTER AGREEMENT	Berners-Lee /Timothy J	04/01/05	12/31/18	0	49,672	(125,734)
		6897750	C	P065005	MASTER AGREEMENT	Wong /Victor W	05/01/05	06/30/18	483,861	5,977,056	627,678
		6897842	C	P061093	MASTER AGREEMENT	Belobaba /Peter P	06/01/05	05/31/19	245,994	3,605,000	99,396
		6897893	C	P067952	OXYGEN ALLIANCE/EXPE	Miller /Eric J	06/01/05	06/30/13	0	60,892	0
		6899228	C	P039020	CBA CONSORTIUM EXPEI	Gershenfeld /Neil A	01/01/06	12/19/18	(27,351)	0	(345,402)
		6899291	C	P121110	MASTER CONSORTIUM	Wang /Richard Yng-Yuh	02/16/06	12/31/18	36,279	1,108,517	258,887
		6899523	C	P067952	MULTI-SPONSOR	Leonard /John J	03/01/06	06/30/06	0	6,913	0
		6899560	C	P122170	PECM PROJECT	Brynjolfsson /Erik	04/01/06	12/31/06	0	25,000	0
		6899638	C	P430000	AGMT. DTD. 7/1/06	Hirsch /Paula	07/01/06	06/30/17	(79)	0	0
		6899665	C	P430000	PENDING AGREEMENT	Hirsch /Paula	04/15/06	04/14/08	0	137,515	0
		6899864	C	P122170	PECM PROJECT	Brynjolfsson /Erik	05/01/06	08/31/07	0	41,168	(0)
		6914379	C	P122170	PECM PROJECT	Brynjolfsson /Erik	06/01/06	12/31/06	0	25,000	0
		6914563	C	P267100	AGMT. DTD. 7/1/02	Sarpeshkar /Rahul	03/14/06	09/30/07	0	0	(67,936)
		6914700	C	P061093	MASTER AGREEMENT	Wardle /Brian L	01/01/07	12/31/21	94,723	2,670,512	(34,594)
		6914754	C	P122170	PECM PROJECT	Brynjolfsson /Erik	12/26/06	06/30/07	0	0	0
		6914780	C	P069501	ISCM RESEARCH	Sheffi /Yosef	01/15/07	01/15/08	0	5,751	(0)
		6914783	C	P067952	OXYGEN ALLIANCE/EXPE	Leonard /John J	07/01/06	06/30/09	0	59,968	0
		6914816	C	P320000	MASTER AGREEMENT	Wong /Victor W	05/01/05	12/31/08	0	76,669	0
		6914938	C	P069501	ISCM RESEARCH	Sheffi /Yosef	02/01/07	12/31/12	0	25,000	(0)
		6915050	C	P069501	ISCM RESEARCH	Malone /Thomas W	03/01/07	02/29/08	0	10,408	0
		6915825	C	P035000	MASTER AGREEMENT	Ratti /Carlo	07/01/07	06/30/20	371,740	3,883,949	504,187
		6916772	C	P122030	MEMBERSHIP AGREEMEI	Malone /Thomas W	07/01/07	08/31/18	0	0	0

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		6916774	C	P061020	NANO-ENGINEERING CO	Wardle /Brian L	10/22/07	02/29/08	0	9,728	0
		6916788	C	P122030	MEMBERSHIP AGREEME	Malone /Thomas W	07/01/07	08/31/18	(372)	2,051,892	372
		6917194	C	P069500	MASTER AGREEMENT	Caplice /Christopher	02/01/08	06/30/18	0	50,000	(0)
		6917271	C	P320000	MITEI MEMBERSHIP SEE	Armstrong /Robert C	01/15/08	12/31/20	0	33,921	33,921
		6917273	C	P320000	MITEI MEMBERSHIP SEE	Buonassisi /Anthony	01/15/08	07/31/10	0	35,000	0
		6917274	C	P320000	MITEI MEMBERSHIP SEE	Chisholm /Sallie W	01/15/08	01/31/11	0	150,000	(0)
		6917275	C	P320000	MITEI MEMBERSHIP SEE	Leeb /Steven B	01/15/08	01/14/10	0	70,000	0
		6917276	C	P320000	MITEI MEMBERSHIP SEE	Duflo /Esther	01/15/08	06/30/10	0	150,000	(0)
		6917277	C	P320000	MITEI MEMBERSHIP SEE	Minervini /Joseph V	01/15/08	01/14/09	0	100,000	(0)
		6917278	C	P320000	MITEI MEMBERSHIP SEE	Prather /Kristala L	01/15/08	04/30/09	0	150,000	(0)
		6917279	C	P320000	MITEI MEMBERSHIP SEE	Schindall /Joel E	01/15/08	01/14/10	0	55,000	(0)
		6917280	C	P320000	MITEI MEMBERSHIP SEE	Thompson /Janelle Renee	01/15/08	01/14/09	0	50,000	0
		6917307	C	P061020	MASTER AGREEMENT	Wardle /Brian L	03/01/08	06/30/08	0	4,373	0
		6917352	C	P061020	MASTER AGREEMENT	Wardle /Brian L	03/01/08	08/31/08	0	5,389	0
		6917843	C	P320000	MITEI MEMBERSHIP SEE	Ceder /Gerbrand	01/15/08	07/31/10	0	39,990	0
		6918677	C	P320000	MITEI MEMBERSHIP SEE	Abelson /Harold	09/01/08	10/31/10	0	89,999	0
		6918678	C	P320000	MITEI MEMBERSHIP SEE	Buehler /Markus J	09/01/08	08/31/10	0	100,000	(0)
		6918679	C	P320000	MITEI MEMBERSHIP SEE	Ceder /Gerbrand	09/01/08	02/28/13	0	149,880	0
		6918680	C	P320000	MITEI MEMBERSHIP SEE	Chandrakasan /Anantha P	09/01/08	08/31/09	0	60,000	0
		6918681	C	P320000	MITEI MEMBERSHIP SEE	Edelman /Alan	09/01/08	08/31/09	0	49,936	0
		6918682	C	P320000	MITEI MEMBERSHIP SEE	Fernandez /John	09/01/08	08/31/10	0	85,516	(0)
		6918683	C	P320000	MITEI MEMBERSHIP SEE	Fitzgerald /Eugene A	09/01/08	11/30/09	0	54,399	0
		6918684	C	P320000	MITEI MEMBERSHIP SEE	Hemond /Harold F	09/01/08	08/31/10	0	37,447	(0)
		6918685	C	P320000	MITEI MEMBERSHIP SEE	Kassakian /John G	09/01/08	08/31/09	0	89,994	0
		6918686	C	P320000	MITEI MEMBERSHIP SEE	Layzer /Judith	09/01/08	12/31/10	0	100,000	(0)
		6918687	C	P320000	MITEI MEMBERSHIP SEE	Livermore-Clifford /Carol	09/01/08	05/31/10	0	149,973	(0)
		6918688	C	P320000	MITEI MEMBERSHIP SEE	Olken /Benjamin	09/01/08	08/31/09	0	9,858	(0)
		6918689	C	P320000	MITEI MEMBERSHIP SEE	Ram /Rajeev J	09/01/08	09/15/10	0	120,000	(0)
		6918690	C	P320000	MITEI MEMBERSHIP SEE	Sadoway /Donald Robert	09/01/08	12/31/10	0	55,007	0
		6918691	C	P320000	MITEI MEMBERSHIP SEE	Slocum /Alexander H	09/01/08	05/31/12	0	50,000	0
		6918692	C	P320000	MITEI MEMBERSHIP SEE	Stephanopoulos /Gregory	09/01/08	10/31/10	0	100,000	0
		6918693	C	P320000	MITEI MEMBERSHIP SEE	Woskov /Paul P	09/01/08	08/31/09	0	119,979	0
		6918799	C	P067952	OXYGEN ALLIANCE/EXPE	Zeldovich /Nickolai	07/01/08	06/30/16	0	57,403	0
		6919043	C	P320000	MITEI MEMBERSHIP SEE	Hemond /Harold F	12/17/08	08/31/10	0	37,553	0
		6919524	C	P320000	MITEI MEMBERSHIP SEE	Alexander-Katz /Alfredo	04/01/09	03/31/11	0	147,999	(0)
		6919525	C	P320000	MITEI MEMBERSHIP SEE	Andersen /Marilyne	09/01/09	08/31/11	0	99,424	0
		6919526	C	P320000	MITEI MEMBERSHIP SEE	Baldo /Marc A	04/01/09	12/31/10	0	89,997	0
		6919527	C	P320000	MITEI MEMBERSHIP SEE	Buongiorno /Jacopo	04/01/09	03/31/11	0	59,944	0
		6919528	C	P320000	MITEI MEMBERSHIP SEE	Ceyer /Sylvia Teresse	04/01/09	08/31/10	0	99,973	0
		6919529	C	P320000	MITEI MEMBERSHIP SEE	Green /William H	06/01/09	05/31/11	0	51,999	(0)
		6919530	C	P320000	MITEI MEMBERSHIP SEE	Kim /Sangbae	06/01/09	05/31/10	0	120,000	0
		6919532	C	P320000	MITEI MEMBERSHIP SEE	Ratti /Carlo	04/01/09	03/31/11	0	99,745	0
		6919533	C	P320000	MITEI MEMBERSHIP SEE	Ross /Caroline A	04/01/09	08/31/10	0	120,001	0
		6919534	C	P320000	MITEI MEMBERSHIP SEE	Cao /Jianshu	04/01/09	03/31/12	0	69,951	0
		6919535	C	P320000	MITEI MEMBERSHIP SEE	Varanasi /Kripa	04/01/09	06/30/11	0	120,000	(0)
		6920821	C	P320000	MITEI MEMBERSHIP SEE	Bazant /Martin Z	10/01/09	09/30/11	0	100,000	0
		6920822	C	P320000	MITEI MEMBERSHIP SEE	Berggren /Karl K	10/01/09	02/28/13	0	150,000	(0)
		6920823	C	P320000	MITEI MEMBERSHIP SEE	Grossman /Jeffrey C.	10/01/09	09/30/11	0	100,000	(0)
		6920824	C	P320000	MITEI MEMBERSHIP SEE	Hatton /Trevor Alan	10/01/09	07/12/11	0	150,000	0

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		6920825	C	P320000	MITEI MEMBERSHIP SEE	Kaiser /Chris	10/01/09	09/30/11	0	149,998	0
		6920826	C	P320000	MITEI MEMBERSHIP SEE	Soljacic /Marin	10/01/09	09/30/11	0	49,674	0
		6920827	C	P320000	MITEI MEMBERSHIP SEE	Thomas /Edwin L	10/01/09	09/30/11	0	99,957	0
		6920828	C	P320000	MITEI MEMBERSHIP SEE	Tuller /Harry L	10/01/09	09/30/11	0	149,980	0
		6920829	C	P320000	MITEI MEMBERSHIP SEE	Varanasi /Kripa	10/01/09	09/30/11	0	150,000	0
		6920847	C	P320000	MITEI MEMBERSHIP SEE	Polz /Martin F	10/01/09	09/30/11	0	125,000	0
		6920848	C	P320000	MITEI MEMBERSHIP SEE	Thompson /Carl Vernette	10/01/09	12/31/10	0	64,041	0
		6921149	C	P320000	MITEI MEMBERSHIP SEE	Thompson /Carl Vernette	03/01/10	07/31/10	0	10,115	0
		6921212	C	P320000	MITEI MEMBERSHIP SEE	Fink /Yoel	10/01/09	09/30/11	0	50,002	0
		6921277	C	P069850	MASTER AGREEMENT	Kirchain /Randolph E	12/17/09	02/28/18	0	491,221	29,719
		6921868	C	P065005	MASTER AGREEMENT	Wong /Victor W	04/30/10	06/30/18	2,029	132,275	2,708
		6921957	C	P320000	MITEI MEMBERSHIP SEE	Bazant /Martin Z	05/17/10	05/16/12	0	150,000	(0)
		6921958	C	P320000	MITEI MEMBERSHIP SEE	Demaine /Erik D	05/17/10	05/16/12	0	149,923	0
		6921959	C	P320000	MITEI MEMBERSHIP SEE	Hadjiconstantinou /Nicolas	09/01/10	09/30/12	0	149,372	(0)
		6921960	C	P320000	MITEI MEMBERSHIP SEE	Jensen /Klavs F	05/17/10	08/31/13	0	149,920	(0)
		6921961	C	P320000	MITEI MEMBERSHIP SEE	Joannopoulos /John	05/17/10	05/16/12	0	143,917	0
		6921962	C	P320000	MITEI MEMBERSHIP SEE	Kimerling /Lionel C	08/01/10	09/30/11	0	100,000	(0)
		6921963	C	P320000	MITEI MEMBERSHIP SEE	Malcolm /Alison E	05/17/10	05/31/11	0	147,912	0
		6921964	C	P320000	MITEI MEMBERSHIP SEE	Olsen /Bradley D.	05/17/10	05/16/12	0	150,000	0
		6921965	C	P320000	MITEI MEMBERSHIP SEE	Rudin /Cynthia	08/01/10	07/31/13	0	150,000	(0)
		6921966	C	P320000	MITEI MEMBERSHIP SEE	Stephanopoulos /Gregory	09/01/10	05/31/13	0	99,939	0
		6921967	C	P320000	MITEI MEMBERSHIP SEE	Varanasi /Kripa	06/01/10	12/31/12	0	149,788	0
		6921968	C	P320000	MITEI MEMBERSHIP SEE	Wang /Evelyn	05/17/10	05/16/12	0	99,990	(0)
		6921969	C	P320000	MITEI MEMBERSHIP SEE	Woskov /Paul P	06/01/10	05/31/11	0	119,951	(0)
		6922100	C	P122172	LEADERSHIP CONSORTIU	Ancona /Deborah G	05/07/10	05/31/19	0	0	0
		6922101	C	P122172	LEADERSHIP CONSORTIU	Ancona /Deborah G	05/07/10	11/17/14	0	0	0
		6922102	C	P122172	LEADERSHIP CONSORTIU	Ancona /Deborah G	05/07/10	05/31/15	0	0	0
		6923622	C	P320000	MITEI MEMBERSHIP SEE	Buongiorno /Jacopo	04/01/11	01/31/14	0	150,000	(0)
		6923623	C	P320000	MITEI MEMBERSHIP SEE	Dahleh /Munther A	04/01/11	03/31/13	0	150,000	(0)
		6923624	C	P320000	MITEI MEMBERSHIP SEE	Dinca /Mircea	04/01/11	03/31/13	0	99,992	(0)
		6923625	C	P320000	MITEI MEMBERSHIP SEE	Duflo /Esther	04/01/11	09/30/12	0	133,483	0
		6923626	C	P320000	MITEI MEMBERSHIP SEE	Einstein /Herbert H	04/01/11	09/30/13	0	150,000	0
		6923627	C	P320000	MITEI MEMBERSHIP SEE	Grossman /Jeffrey C.	04/01/11	02/28/12	0	50,000	(0)
		6923628	C	P320000	MITEI MEMBERSHIP SEE	Hadjiconstantinou /Nicolas	04/01/11	10/31/13	0	85,024	(0)
		6923629	C	P320000	MITEI MEMBERSHIP SEE	Kong /Jing	04/01/11	03/31/13	0	75,000	(0)
		6923630	C	P320000	MITEI MEMBERSHIP SEE	Perakis /Georgia	04/01/11	03/15/14	0	90,000	0
		6923631	C	P320000	MITEI MEMBERSHIP SEE	Sarma /Sanjay E	04/01/11	03/31/13	0	99,830	0
		6923632	C	P320000	MITEI MEMBERSHIP SEE	Trumper /David L	04/01/11	03/31/13	0	99,989	0
		6923633	C	P320000	MITEI MEMBERSHIP SEE	Varanasi /Kripa	04/01/11	03/31/13	0	150,000	(0)
		6923634	C	P320000	MITEI MEMBERSHIP SEE	Wescoat /James	04/01/11	08/31/13	0	150,000	(0)
		6923635	C	P320000	MITEI MEMBERSHIP SEE	Zhang /Shuguang	04/01/11	03/31/13	0	150,000	(0)
		6924144	C	P430000	AGMT. DTD. 7/1/06	Hirsch /Paula	06/01/11	06/30/17	(3,335)	829,905	(0)
		6924405	C	P430000	AGMT. DTD. 7/1/06	Hirsch /Paula	06/01/11	12/31/13	0	71,134	0
		6925580	C	P320000	MITEI MEMBERSHIP SEE	Armstrong /Robert C	04/01/12	06/01/15	0	3,378	3,378
		6925581	C	P320000	MITEI MEMBERSHIP SEE	Blankschtein /Edmundo D	07/01/12	01/15/15	0	150,000	0
		6925582	C	P320000	MITEI MEMBERSHIP SEE	Buie /Cullen	04/01/12	03/31/14	0	69,415	0
		6925583	C	P320000	MITEI MEMBERSHIP SEE	Chisholm /Sallie W	04/01/12	03/31/14	0	150,000	0
		6925584	C	P320000	MITEI MEMBERSHIP SEE	Dinca /Mircea	07/01/12	12/31/13	0	99,990	0
		6925585	C	P320000	MITEI MEMBERSHIP SEE	Fitzgerald /Eugene A	04/01/12	04/30/14	0	150,000	(0)

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		6925586	C	P320000	MITEI MEMBERSHIP SEE	Grossman /Jeffrey C.	04/01/12	07/31/13	0	99,977	0
		6925587	C	P320000	MITEI MEMBERSHIP SEE	Kong /Jing	04/01/12	05/31/14	0	150,000	0
		6925588	C	P320000	MITEI MEMBERSHIP SEE	O'Sullivan /Francis Martin	04/01/12	01/31/17	0	71,622	(0)
		6925589	C	P320000	MITEI MEMBERSHIP SEE	Perreault /David J	04/01/12	03/31/14	0	74,700	0
		6925590	C	P320000	MITEI MEMBERSHIP SEE	Reinhart /Christoph	04/01/12	03/31/14	0	149,899	0
		6925591	C	P320000	MITEI MEMBERSHIP SEE	Tuller /Harry L	04/01/12	03/31/14	0	74,981	(0)
		6925592	C	P320000	MITEI MEMBERSHIP SEE	Varanasi /Kripa	04/01/12	03/31/14	0	150,000	0
		6925593	C	P320000	MITEI MEMBERSHIP SEE	Williams /John R	04/01/12	11/26/14	0	150,000	0
		6926705	C	P320000	MITEI MEMBERSHIP SEE	Buie /Cullen	04/01/12	12/01/12	0	5,585	0
		6927073	C	P069400	AGMT. DTD. 10/1/2012	Seering /Warren Paul	10/01/12	12/31/18	50,602	859,000	53,086
		6927725	C	P039010	MEDIA LAB CONSORTIA	Ito /Joichi	07/01/13	04/30/21	0	105,429,238	105,121,491
		6927880	C	P320000	MITEI MEMBERSHIP SEE	Williams /John R	06/01/13	05/31/15	0	150,000	0
		6927881	C	P320000	MITEI MEMBERSHIP SEE	Brushett /Fikile R	04/01/13	03/31/15	0	74,833	(0)
		6927882	C	P320000	MITEI MEMBERSHIP SEE	Juanes /Ruben	06/01/13	05/31/16	0	99,993	(0)
		6927883	C	P320000	MITEI MEMBERSHIP SEE	Kolpak /Alexie M.	05/01/13	10/31/14	0	75,000	(0)
		6927884	C	P320000	MITEI MEMBERSHIP SEE	Hatton /Trevor Alan	04/01/13	09/30/14	0	75,037	(0)
		6927885	C	P320000	MITEI MEMBERSHIP SEE	Leeb /Steven B	09/01/13	07/31/16	0	74,922	0
		6927887	C	P320000	MITEI MEMBERSHIP SEE	Allanore /Antoine	04/01/13	04/30/15	0	75,000	(0)
		6927888	C	P320000	MITEI MEMBERSHIP SEE	Demaine /Erik D	04/01/13	03/31/15	0	75,000	0
		6927889	C	P320000	MITEI MEMBERSHIP SEE	Demanet /Laurent	10/01/13	08/31/16	0	143,000	0
		6927890	C	P320000	MITEI MEMBERSHIP SEE	Gradecak /Silvija	04/01/13	07/31/14	0	74,999	(0)
		6927891	C	P320000	MITEI MEMBERSHIP SEE	Roman /Yuriy	04/15/13	10/31/14	0	34,999	0
		6927892	C	P320000	MITEI MEMBERSHIP SEE	Selin /Noelle E	04/01/13	03/31/15	0	73,764	0
		6927893	C	P320000	MITEI MEMBERSHIP SEE	Wang /Evelyn	04/01/13	03/31/15	0	75,000	0
		6928021	C	P039010	MEDIA LAB CONSORTIA	Lippman /Andrew B	07/01/13	12/31/18	32,533	994,796	277,657
		6928043	C	P069501	MASTER AGREEMENT	Coughlin /Joseph F	06/01/13	05/31/19	899,134	5,492,187	2,223,609
		6928054	C	P039010	MEDIA LAB CONSORTIA	Ito /Joichi	07/01/13	06/30/20	4,694	0	(4,694)
		6928055	C	P039010	MEDIA LAB CONSORTIA	Peterson /Linda G	07/01/13	06/30/20	4,014,514	0	(16,860,242)
		6928056	C	P039010	MEDIA LAB CONSORTIA	Degnan /Nicole	07/01/13	06/30/20	180,292	0	(3,633,079)
		6928057	C	P039010	MEDIA LAB CONSORTIA	Peterson /Linda G	07/01/13	06/30/20	(282,800)	0	(1,382,416)
		6928058	C	P039010	MEDIA LAB CONSORTIA	Ito /Joichi	07/01/13	06/30/20	926,798	0	(1,424,529)
		6928059	C	P039010	MEDIA LAB CONSORTIA	Bletsas /Michail	07/01/13	06/30/20	227,123	0	(959,761)
		6928060	C	P039010	MEDIA LAB CONSORTIA	Holtzman /Henry N	07/01/13	06/30/14	0	0	(10,995)
		6928111	C	P320000	MITEI MEMBERSHIP SEE	Roman /Yuriy	06/13/13	10/31/14	0	39,999	0
		6929240	C	P069500	MASTER AGREEMENT	Coughlin /Joseph F	12/01/13	06/30/14	0	7,813	0
		6929338	C	P065005	MASTER AGREEMENT	Wierzbicki /Tomasz	01/01/14	12/31/20	545,115	2,730,000	155,009
		6929467	C	P320000	CONTRACT NO. 8610-591	Buongiorno /Jacopo	01/01/14	06/30/17	(42)	315,000	(0)
		6929567	C	P065005	MASTER AGREEMENT- E	Wierzbicki /Tomasz	01/01/14	12/31/20	160,268	749,000	(246,462)
		6929609	C	P039010	MEDIA LAB CONSORTIA	Ito /Joichi	07/01/13	06/30/20	293,869	0	(1,202,875)
		6929753	C	P065004	MASTER AGREEMENT	Hadjiconstantinou /Nicolas	06/01/14	08/31/18	106,697	473,884	77,039
		6929840	C	P320000	MITEI MEMBERSHIP SEE	Barton /Paul I	04/01/14	08/31/15	0	100,000	0
		6929841	C	P320000	MITEI MEMBERSHIP SEE	Bazant /Martin Z	04/01/14	03/31/16	0	100,000	(0)
		6929842	C	P320000	MITEI MEMBERSHIP SEE	Sapsis /Themistoklis Panagioti	04/01/14	03/31/17	0	100,000	(0)
		6929843	C	P320000	MITEI MEMBERSHIP SEE	Trancik /Jessika	06/01/14	05/31/15	0	99,976	(0)
		6929844	C	P320000	MITEI MEMBERSHIP SEE	Bromberg /Leslie	05/01/14	10/31/16	0	100,000	0
		6929845	C	P320000	MITEI MEMBERSHIP SEE	Buonassisi /Anthony	04/01/14	03/31/16	0	72,243	0
		6929846	C	P320000	MITEI MEMBERSHIP SEE	Hart /Anastasios John	04/01/14	06/30/17	4,968	99,740	0
		6929847	C	P320000	MITEI MEMBERSHIP SEE	Kulik /Heather Janine	04/01/14	02/28/15	0	100,000	(0)
		6929848	C	P320000	MITEI MEMBERSHIP SEE	Holten-Andersen /Niels	04/01/14	08/31/16	0	49,621	0

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		6929849	C	P320000	MITEI MEMBERSHIP SEE	Warshaw /Christopher S	04/01/14	12/31/16	0	78,657	0
		6929850	C	P320000	MITEI MEMBERSHIP SEE	Tisdale /William	04/01/14	03/31/16	0	99,976	(0)
		6929859	C	P039010	MEDIA LAB CONSORTIA	Resnick /Mitchel J	01/01/14	12/31/16	(619)	300,000	(0)
		6930080	C	P320000	UTILITY OF THE FUTURE	Perez-Arriaga /Jose Ignacio	01/01/14	05/01/17	(6,834)	2,489,454	(1,971)
		6930095	C	P320000	MITEI MEMBERSHIP SEE	Johnson /Jeremiah A.	04/01/14	03/31/16	0	50,000	(0)
		6930276	C	P320000	MITEI MEMBERSHIP SEE	Buonassisi /Anthony	07/01/14	03/31/15	0	27,757	0
		6931049	C	P039010	MEDIA LAB CONSORTIA	Bove /V Michael	07/01/13	12/31/18	102,511	333,825	25,783
		6931072	C	P069501	MASTER AGREEMENT	Coughlin /Joseph F	11/04/14	07/31/18	260,639	300,000	(59,200)
		6931077	C	P039010	MEDIA LAB CONSORTIA	Slavin /Kevin	07/01/13	08/31/15	0	71,379	(0)
		6931148	C	P121110	MASTER AGREEMENT	Madnick /Stuart E	11/06/14	04/30/21	39,075	405,000	305,595
		6931193	C	P039010	MEDIA LAB CONSORTIA	Hidalgo Ramaciotti /Cesar A.	01/01/15	05/31/19	124,186	525,000	174,444
		6931512	C	P039010	MEDIA LAB CONSORTIA	Picard /Rosalind W.	01/15/15	07/31/18	87,701	584,000	119,569
		6931513	C	P039010	MEDIA LAB CONSORTIA	Maes /Patricia	01/15/15	07/31/18	70,594	43,000	(40,744)
		6931753	C	P320000	MITEI MEMBERSHIP SEE	Checkelsky /Joseph	07/01/15	06/30/17	0	20,409	(0)
		6931754	C	P320000	MITEI MEMBERSHIP SEE	Ben-Akiva /Moshe E	04/01/15	04/30/18	6,789	74,081	0
		6931755	C	P320000	MITEI MEMBERSHIP SEE	Fehler /Michael C	04/01/15	10/31/16	0	74,999	0
		6931756	C	P320000	MITEI MEMBERSHIP SEE	Doyle /Patrick S	06/01/15	12/31/16	0	75,000	0
		6931757	C	P320000	MITEI MEMBERSHIP SEE	Wang /Evelyn	04/01/15	03/31/17	0	37,496	(0)
		6931758	C	P320000	MITEI MEMBERSHIP SEE	Hart /Anastasios John	04/01/15	09/30/16	0	75,000	(0)
		6931759	C	P320000	MITEI MEMBERSHIP SEE	Hatton /Trevor Alan	06/01/15	11/30/16	0	75,000	(0)
		6931760	C	P320000	MITEI MEMBERSHIP SEE	Kocar /Benjamin David	09/01/15	08/31/17	885	73,024	0
		6931761	C	P320000	MITEI MEMBERSHIP SEE	Surendranath /Yogesh	01/01/16	12/31/17	1,723	75,000	(0)
		6931762	C	P320000	MITEI MEMBERSHIP SEE	Varanasi /Kripa	04/01/15	06/30/17	0	75,000	(0)
		6931763	C	P320000	MITEI MEMBERSHIP SEE	Hart /Anastasios John	04/01/15	10/31/16	0	37,500	0
		6931801	C	P061093	CONSORTIUM DATED 05/	Leveson /Nancy G	05/01/15	06/14/19	65,044	450,000	214,561
		6932001	C	P039010	MEDIA LAB CONSORTIA	Herr /Hugh M	05/01/15	11/30/17	(11,753)	382,906	0
		6932018	C	P039020	AGMT. DTD. 7/1/02	Gershenfeld /Neil A	06/02/15	09/30/15	0	16,012	0
		6932044	C	P320000	MITEI MEMBERSHIP SEE	Grossman /Jeffrey C.	04/01/15	10/31/16	0	37,491	0
		6932052	C	P320000	MITEI MEMBERSHIP SEE	Gleason /Karen K	04/01/15	03/31/17	0	37,377	0
		6932598	C	P320000	MITEI MEMBERSHIP SEE	Checkelsky /Joseph	08/31/15	03/31/16	0	35,826	0
		6932681	C	P069501	AVT CONSORTIUM EXPEI	Coughlin /Joseph F	09/01/15	08/31/19	1,076,548	2,515,000	517,321
		6933058	C	P069400	MEMBER AGREEMENT	Pentland /Alex Paul	10/01/15	09/30/18	31,428	380,000	(0)
		6933109	C	P069501	TBD	Coughlin /Joseph F	10/01/15	03/31/18	613,083	700,000	(2,646)
		6933433	C	P069200		Voigt /Christopher A.	01/01/16	04/11/20	20,816	290,000	260,105
		6933504	C	P122170	PECM PROJECT	Westerman /George F	10/01/15	05/31/16	0	95,823	(0)
		6933612	C	P320000		Perez-Arriaga /Jose Ignacio	09/01/15	02/28/17	0	278,083	0
		6933857	C	P039010	MEDIA LAB CONSORTIA	Ishii /Hiroshi	02/01/16	01/31/19	78,015	468,750	64,356
		6933879	C	P320000	MITEI MEMBERSHIP SEE	Fehler /Michael C	10/01/16	09/30/18	65,579	149,619	20,884
		6933880	C	P320000	MITEI MEMBERSHIP SEE	Sadoway /Donald Robert	04/01/16	03/31/18	10,660	61,922	0
		6933881	C	P320000	MITEI MEMBERSHIP SEE	Surendranath /Yogesh	05/01/16	10/31/17	7,019	49,878	0
		6933882	C	P320000	MITEI MEMBERSHIP SEE	Hatton /Trevor Alan	05/01/16	03/31/18	325	39,960	5,671
		6933883	C	P320000	MITEI MEMBERSHIP SEE	Winter /Amos G	04/01/16	08/31/19	87,828	100,000	(20,755)
		6933884	C	P320000	MITEI MEMBERSHIP SEE	Yildiz /Bilge	06/01/16	10/31/18	31,369	100,000	20,336
		6933885	C	P320000	MITEI MEMBERSHIP SEE	Williams /John R	06/01/16	05/31/18	126,430	150,000	(0)
		6933886	C	P320000	MITEI MEMBERSHIP SEE	Roman /Yuriy	04/01/16	09/30/18	22,869	74,990	(1,995)
		6933887	C	P320000	MITEI MEMBERSHIP SEE	Gonzalez /Marta C.	04/01/16	03/31/18	33,211	62,201	(373)
		6933888	C	P320000	MITEI MEMBERSHIP SEE	Madnick /Stuart E	04/01/16	03/31/18	43,083	129,000	1,565
		6933986	C	P039010	MEDIA LAB CONSORTIA	Narula /Neha	01/01/16	11/30/20	767,941	1,062,500	(186,773)
		6934058	C	P039010	MEDIA LAB CONSORTIA	Ishii /Hiroshi	01/15/15	07/31/18	32,291	38,000	709

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		6934145	C	P039010	MEDIA LAB CONSORTIA	Picard /Rosalind W.	01/15/15	07/31/18	381	10,000	938
		6934248	C	P065004	MASTER AGREEMENT	Hadjiconstantinou /Nicolas	06/05/16	11/15/16	0	6,116	0
		6934423	C	P320000	MITEI MEMBERSHIP SEEI	Roman /Yuriy	06/23/16	09/30/18	37,695	75,010	8,848
		6934475	C	P069400	MASTER AGREEMENT	Pentland /Alex Paul	07/11/16	12/19/18	1,050,797	2,025,000	664,395
		6934665	C	P039010	MEDIA LAB CONSORTIA	Picard /Rosalind W.	04/01/16	03/31/20	147,401	200,000	(7,391)
		6934871	C	P039010	MEDIA LAB CONSORTIA	Maes /Patricia	08/01/16	07/31/17	(6,234)	135,000	0
		6935070	C	P065005	MASTER AGREEMENT- E)	Wierzbicki /Tomasz	09/01/16	12/31/18	189,205	423,000	164,903
		6935078	C	P430000	AGMT. DTD. 7/1/06	Hirsch /Paula	09/01/16	06/30/17	67,931	0	0
		6935151	C	P039010	MEDIA LAB CONSORTIA	Ishii /Hiroshi	11/01/16	04/30/17	0	155,000	(0)
		6935318	C	P320000	MITEI MEMBERSHIP SEEI	Checkelsky /Joseph	11/01/16	06/30/17	3,446	18,734	0
		6935717	C	P320000	MITEI MEMBERSHIP SEEI	Sadoway /Donald Robert	06/20/16	03/31/18	5,528	5,528	0
		6935788	C	P039010	MEDIA LAB CONSORTIA	Adib /Fadel	09/01/16	01/31/20	117,206	250,000	81,836
		6936299	C	P039010	MEDIA LAB CONSORTIA	Ishii /Hiroshi	04/01/17	03/31/19	129,229	437,000	307,771
		6936397	C	P320000	MITEI MEMBERSHIP SEEI	Fang /Xuanlai	04/01/17	09/30/18	97,242	109,641	12,399
		6936398	C	P320000	MITEI MEMBERSHIP SEEI	Sarma /Sanjay E	05/01/17	10/31/18	105,251	109,912	1,115
		6936399	C	P320000	MITEI MEMBERSHIP SEEI	Van Voorhis /Troy	05/01/17	04/30/19	0	35,000	35,000
		6936400	C	P320000	MITEI MEMBERSHIP SEEI	Surendranath /Yogesh	05/01/17	04/30/19	0	35,000	35,000
		6936401	C	P320000	MITEI MEMBERSHIP SEEI	Dinca /Mircea	06/01/17	05/31/19	18,331	110,000	91,669
		6936402	C	P320000	MITEI MEMBERSHIP SEEI	Bazant /Martin Z	04/01/17	09/30/18	84,789	110,000	(257)
		6936403	C	P320000	MITEI MEMBERSHIP SEEI	Karplus /Valerie Jean	06/01/17	05/31/19	85,714	110,000	24,286
		6936404	C	P320000	MITEI MEMBERSHIP SEEI	Kulik /Heather Janine	06/01/17	05/31/19	12,595	109,721	97,126
		6936405	C	P320000	MITEI MEMBERSHIP SEEI	Turitsyn /Konstantin	04/01/17	03/31/19	27,764	54,552	26,788
		6936406	C	P320000	MITEI MEMBERSHIP SEEI	Botterud /Audun	04/01/17	09/30/18	11,527	55,000	43,473
		6936407	C	P320000	MITEI MEMBERSHIP SEEI	Smith /Zachary P	04/01/17	03/31/19	46,975	110,000	63,025
		6936415	C	P320000	MITEI MEMBERSHIP SEEI	Marzouk /Youssef M	06/01/17	05/31/19	0	0	0
		6936416	C	P320000	MITEI MEMBERSHIP SEEI	Daniel /Luca	04/01/17	03/31/19	20,820	54,552	33,732
		6936417	C	P320000	MITEI MEMBERSHIP SEEI	Brushett /Fikile R	04/01/17	09/30/18	56,441	55,000	(1,441)
		6936489	C	P039010	MEDIA LAB CONSORTIA	Paradiso /Joseph A	09/01/17	08/31/18	160,431	180,000	19,569
		6936660	C	P122010	MASTER AGREEMENT	Ross /Jeanne W	07/01/17	06/30/21	4,919,791	11,027,866	6,108,075
		6936753	C	P122010	MASTER AGREEMENT	Ross /Jeanne W	07/01/17	09/14/20	301,332	215,000	(86,332)
		6936880	C	P039010	MEDIA LAB CONSORTIA	Shah /Pratik	06/01/17	05/31/18	14,119	100,000	85,881
		6937225	C	P039010	MEDIA LAB CONSORTIA	Breazeal /Cynthia Lynn	09/01/17	08/31/18	114,774	150,000	35,226
		6937229	C	P039010	MEDIA LAB CONSORTIA	Ishii /Hiroshi	08/01/17	01/31/19	34,826	31,250	(3,576)
		6937476	C	P031000	MASTER AGREEMENT	Tibbits /Skylar	10/01/17	08/31/25	28,853	190,000	161,147
		6937516	C	P039010	MEDIA LAB CONSORTIA	Pentland /Alex Paul	10/01/17	03/31/18	50,000	50,000	0
		6937518	C	P320000	MITEI MEMBERSHIP SEEI	Hatton /Trevor Alan	10/01/17	02/15/18	10,080	10,000	(80)
		6937754	C	P035000	MIT-CHINA FUTURE CITY	Zheng /Siqi	10/01/17	03/31/21	222,673	1,025,000	802,327
		6938029	C	P062000	MIT MLPDS CONSORTIUM	Jensen /Klavs F	01/02/18	06/14/19	23,004	525,000	501,996
		6938397	C	P039010	MEDIA LAB CONSORTIA	Breazeal /Cynthia Lynn	01/01/18	03/31/19	340	0	(340)
		6938435	C	P039010	MEDIA LAB CONSORTIA	Larson /Kent	04/01/18	12/31/18	6,497	0	(6,497)
		6938495	C	P320000	MITEI MEMBERSHIP SEEI	Gomez-Bombarelli /Rafael	06/01/18	08/31/19	0	100,000	100,000
		6938496	C	P320000	MITEI MEMBERSHIP SEEI	Gallant /Betar Maurkah	04/01/18	09/30/19	0	100,000	100,000
		6938497	C	P320000	MITEI MEMBERSHIP SEEI	Perez-Arriaga /Jose Ignacio	07/01/18	06/30/19	0	100,000	100,000
		6938499	C	P320000	MITEI MEMBERSHIP SEEI	Ghoniem /Ahmed F	06/01/18	11/30/19	0	50,000	50,000
		6938500	C	P320000	MITEI MEMBERSHIP SEEI	Yildiz /Bilge	06/01/18	11/30/19	0	50,000	50,000
		6938501	C	P320000	MITEI MEMBERSHIP SEEI	Swager /Timothy M	06/01/18	05/31/19	0	100,000	100,000
		6938502	C	P320000	MITEI MEMBERSHIP SEEI	Grossman /Jeffrey C.	04/01/18	03/31/20	0	100,000	100,000
		6938503	C	P320000	MITEI MEMBERSHIP SEEI	Hatton /Trevor Alan	04/01/18	03/31/19	0	50,000	50,000
		6938504	C	P320000	MITEI MEMBERSHIP SEEI	Kolpak /Alexie M.	04/01/18	03/31/19	0	50,000	50,000

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		6938505	C	P320000	MITEI MEMBERSHIP SEEI	Manthiram /Karthish	04/01/18	03/31/20	6,991	100,000	93,009
		6938680	C	P039010	MEDIA LAB CONSORTIA	Wood /Danielle Renee	05/01/18	06/30/20	0	295,235	295,235
		6938862	C	P062000	MIT MLPDS CONSORTIUM	Jensen /Klavs F	01/02/18	01/01/19	0	75,000	75,000
		7082900	C	P266300	MASTER CONSORTIUM	Vandiver /John Kim	07/01/88	06/30/19	199,781	3,213,235	40,054
		7185300	C	P063007	IESL AFFILIATES PROGR/	Williams /John R	03/01/89	06/30/13	0	1,428,645	(226,365)
		7277900	C	P065005	MASTER AGREEMENT	Tian /Tian	07/01/89	12/31/18	1,200,499	16,688,181	636,998
		7296100	C	P063007	PRIOR MEMBERSHIP	Logcher /Robert D	09/01/89	08/31/91	0	373,180	0
		7296200	C	P063007	PRIOR MEMBERSHIP	Lerman /Steven R	09/01/89	08/31/91	0	146,108	0
		7470800	C	P063007	PRIOR MEMBERSHIP	Lerman /Steven R	09/01/89	08/31/91	0	35,596	(0)
		7523600	C	P401800	PRIOR MEMBERSHIP	Lerman /Steven R	04/01/91	08/31/92	0	253,928	(0)
		7588300	C	P063007	PRIOR MEMBERSHIP	Hudson /Donna J	09/01/91	12/31/93	0	71,104	0
		7631500	C	P122030	PRIOR AGREEMENT	Malone /Thomas W	10/10/91	04/14/19	61,933	3,665,784	77,225
		7711800	C	P063007	PRIOR MEMBERSHIP	Hudson /Donna J	06/01/92	12/31/93	0	100,124	0
		7773900	C	P121110	MASTER AGREEMENT	Madnick /Stuart E	09/01/92	12/31/18	0	457,886	13,733
		7774000	C	P121110	PRIOR MEMBERSHIP	Madnick /Stuart E	09/01/92	06/30/19	0	223,768	0
		9148600	C	P065004	MASTER AGREEMENT	Cheng /Wai K	09/01/81	12/31/17	210,479	15,699,497	0
		9491100	C	P069850	MASTER AGREEMENT	Clark /Joel P	04/01/84	12/31/18	108,171	2,904,630	163,446
	006154 The Hong Kong University of Science & Technology	6931835	C	P065005	ITS/248/14FP	Shao-Horn /Yang	03/16/15	06/15/17	9,002	256,373	(0)
		6931920	C	P069850	ITS/248/14FP	Thompson /Carl Vernette	03/16/15	06/15/17	163	275,671	0
	Total by Primary Sponsor								**23,713,129**	**332,782,886**	**125,768,025**
005044 American Association For Cancer Research	005044 American Association For Cancer Research	6934470	C	P402000	SU2C-AACR-IRG-09-16	Vander Heiden /Matthew G.	07/01/16	06/30/19	226,074	750,000	216,276
		6936695	C	P402000	17-20-47-BIRN	Birnbaum /Michael E	07/01/17	06/30/19	98,615	200,000	101,385
		6936715	C	P402000	SU2C-AACR-PS18	Vander Heiden /Matthew G.	07/01/17	06/30/19	39,668	125,000	85,332
		6936951	C	P402000	SU2C-AACR-PS18	Vander Heiden /Matthew G.	07/01/17	06/30/19	22,573	125,000	102,427
		6937761	C	P402000	17-80-44-KOEH	Koehler /Angela Nicole	12/01/17	11/30/18	0	25,000	25,000
	Total by Primary Sponsor								**386,930**	**1,225,000**	**530,420**
005050 American Cancer Society, Incorporated	005050 American Cancer Society, Incorporated	6929144	C	P151067	RSG-13-395-01-RMC	Gilbert /Wendy	01/01/14	06/30/17	7,085	579,950	(0)
		6929863	C	P151070	125792-RSG-14-039-01-CS	Martin /Adam C	07/01/14	06/30/19	134,550	792,000	129,808
		6938888	C	P152000	RSG-18-122-01-CSM	Shoulders /Matthew D.	07/01/18	06/30/19	0	768,000	768,000
		6938912	C	P152000	RSG-18-122-01-CSM	Shoulders /Matthew D.	07/01/18	06/30/19	0	24,000	24,000
	Total by Primary Sponsor								**141,635**	**2,163,950**	**921,808**
005055 American Chemical Society	005055 American Chemical Society	6930366	C	P153000	PRF# 54498-ND8	Bosak /Tanja	09/01/14	08/31/17	(174)	109,975	(0)
		6934315	C	P062000	PRF # 56719-DN19	Swan /James W	09/01/16	08/31/18	61,396	66,674	(24,400)
		6936736	C	P152000	PRF # 57690-ND3	Cummins /Christopher C	09/01/17	08/31/18	31,786	55,000	23,214
		6938864	C	P062000	PRF# 59256-DNI7	Smith /Zachary P	09/01/18	08/31/20	0	54,000	54,000
	Total by Primary Sponsor								**93,008**	**285,649**	**52,814**
005065 American Heart Association	005065 American Heart Association	6930357	C	P267600	14CSA20500002	Lu /Timothy K	07/01/14	06/30/18	50,185	375,150	96,431
		6930651	C	P267600	14CSA20500002	Lu /Timothy K	07/01/14	06/30/18	214,585	374,851	14,000
		6931995	C	P151065	15GRNT25670044	Boyer /Laurie Ann	07/01/15	06/30/18	51,037	198,000	19,043
	006570 Massachusetts General Hospital	6935514	C	P267600	FUND #229460	Lu /Timothy K	07/01/16	06/30/17	3,551	88,000	75,545
		6937624	C	P267600	FUND #229460	Lu /Timothy K	07/01/17	06/30/18	6,577	68,000	61,423
	Total by Primary Sponsor								**325,935**	**1,104,000**	**266,443**

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Primary Sponsor	Direct Sponsors	Project Wbs Id	G_C	Profit Center Id	Sponsor Contract Numbe	Supervisor	Project W	Project Wbs Expiration D	Fytd Amount	Auth Total	Unexpended Balance
005077 Philips Healthcare	005077 Philips Healthca	6936683	C	P061904	EXH B-10: PO 4520209166	Szolovits /Peter	02/01/17	08/31/18	281,419	500,000	218,581
	Total by Primary Sponsor								**281,419**	**500,000**	**218,581**
005150 Anonymous Foundation	005150 Anonymous Foundation	6923439	C	P091020	GRANT NO: 3551	Olken /Benjamin	01/01/11	12/31/18	0	114,248	(98,412)
		6926947	C	P091020	GRANT NO. 4125	Glennerster /Rachel	07/01/12	09/30/17	64,632	421,398	0
		6927962	C	P091020	GRANT NO. 4125	Glennerster /Rachel	07/01/12	09/30/17	0	829,571	0
		6927963	C	P091020	GRANT NO: 3551	Olken /Benjamin	01/01/11	12/31/18	156,755	267,855	(964,050)
		6930041	C	P091020	GRANT NO. 5089	Olken /Benjamin	05/01/14	05/31/17	0	146,286	0
		6930368	C	P091020	GRANT NO. 5089	Olken /Benjamin	05/01/14	07/31/17	3,620	254,631	(3,620)
		6930373	C	P091020	GRANT NO. 5089	Glennerster /Rachel	07/01/14	06/30/18	15,991	100,000	(2,300)
		6930374	C	P091020	GRANT NO. 5006	Glennerster /Rachel	05/01/14	06/30/18	33,376	360,911	(130,322)
		6932793	C	P091020	5521	Olken /Benjamin	10/01/15	12/31/21	182,237	587,644	344,991
		6934091	C	P091020	GRANT NO. 5976	Glennerster /Rachel	06/01/16	05/31/18	69,648	69,830	(55,909)
		6934234	C	P091020	GRANT NO. 5976	Glennerster /Rachel	06/01/16	05/31/18	39,659	130,170	54,135
		6937368	C	P091020	12679	Glennerster /Rachel	07/01/17	05/31/19	304,254	350,000	45,746
		6937592	C	P091020	12679	Glennerster /Rachel	07/01/17	05/31/19	391,523	150,000	(241,523)
		6937593	C	P091020	12679	Glennerster /Rachel	07/01/17	05/31/19	111,612	100,000	(11,612)
		6937594	C	P091020	12679	Glennerster /Rachel	07/01/17	05/31/19	5,500	200,000	194,500
		6938095	C	P091020	13060	Duflo /Esther	12/01/17	06/30/19	30,347	37,500	7,153
	Total by Primary Sponsor								**1,409,155**	**4,120,044**	**(861,223)**
005157 ASML	005157 ASML	6919311	C	P267200	PO 231016082	Trumper /David L	01/30/09	12/31/18	175,386	1,454,097	125,263
		6922117	C	P069700	PO 6481452	Trumper /David L	03/01/10	12/31/14	0	25,160	0
		6931523	C	P267200	PO 6786212/ PO 6568346 /	Trumper /David L	02/01/15	12/31/18	2,437	51,586	0
		6938151	C	P267200	PO 231016082	Trumper /David L	02/01/18	12/31/18	11,561	36,500	24,939
	Total by Primary Sponsor								**189,384**	**1,567,343**	**150,202**
005164 Ferrari S.p.A.	005164 Ferrari S.p.A.	6893520	C	P065005	OA#99025367-CF#19655-C	Tian /Tian	06/01/02	06/30/18	25,025	671,564	15
		6937135	C	P065005	AGMT DTD 04/01/2017	Winter /Amos G	04/01/17	05/31/18	114,826	84,061	(30,765)
	Total by Primary Sponsor								**139,851**	**755,625**	**(30,750)**
005165 Applied Physics Lab of Johns Hopkins	007617 University of Mi	6936077	C	P401710	A005821704/PRIME 13718	Foster /John C	07/15/16	12/31/18	111,599	247,807	48,211
	007634 University of Ne	6934481	C	P401710	17-005	Foster /John C	07/15/16	12/31/18	102,256	180,905	(7,099)
	Total by Primary Sponsor								**213,856**	**428,712**	**41,112**
005173 Arizona State University	005173 Arizona State U	6934724	C	P159900	OTH00000328	Kelsey /James E	08/01/16	12/31/18	428,934	458,000	24,842
	Total by Primary Sponsor								**428,934**	**458,000**	**24,842**
005209 Arnold And Mabel Beckman Foundation	005209 Arnold And Mabel Beckman Foundation	6932156	C	P061901	AGMT DTD 6/17/2015	Shalek /Alexander K	09/01/15	08/31/18	190,107	564,090	(44,029)
		6934355	C	P152000	LTR. AGREEMENT DTD. 0	Schlau-Cohen /Gabriela S	06/01/16	08/31/18	133,217	375,000	138,584
		6935723	C	P151002	LETTER DATED FEB 1, 20	Schwartz /Thomas	07/01/17	06/30/24	750,000	2,500,000	1,750,000
		6936187	C	P267600	AGMT DTD 4/6/17	Fujimoto /James G	09/01/17	08/31/18	54,233	200,000	145,767
		6938532	C	P159300	AGMT DATED 4/10/18	Bear /Mark	09/01/18	08/31/21	0	200,000	200,000
	Total by Primary Sponsor								**1,127,557**	**3,839,090**	**2,190,321**
005214 Shell International	005214 Shell International Exploration	6921907	C	P320000	SHELL MITEI FOUNDING I	Armstrong /Robert C	04/01/10	12/31/19	0	48	48

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International Exploration & Production, Inc.	International Exploration & Production, Inc.	6922053	C	P320000	SHELL CONTRACT NO. GI	Germaine /John T	04/15/10	10/31/13	0	95,529	(0)
		6922139	C	P320000	SHELL CONTRACT NO. GI	Armstrong /Robert C	04/01/10	05/31/18	0	1,002,653	1,002,653
		6924294	C	P320000	SHELL CONTRACT NO. GI	Ceyer /Sylvia Teresse	06/01/11	05/31/13	0	199,980	0
		6924295	C	P320000	SHELL CONTRACT NO. GI	Ghoniem /Ahmed F	09/01/11	08/31/13	0	200,000	(0)
		6924968	C	P320000	SHELL CONTRACT NO. GI	Varanasi /Kripa	07/01/11	12/31/17	1,624	1,639,934	(1,785)
		6924969	C	P320000	SHELL CONTRACT NO. GI	Ulm /Franz-Josef	09/01/11	08/31/16	0	2,500,000	(0)
		6925132	C	P320000	PO #4550161075	Indyk /Piotr	12/01/11	11/30/19	78,657	1,717,248	151,620
		6925133	C	P320000	CONTRACT# GFSTE1000(	Freeman /William T	12/01/11	05/31/18	199,678	3,375,000	10,413
		6925154	C	P320000	SHELL MITEI FOUNDING I	Buyukozturk /Oral	12/01/11	05/31/18	180,684	2,000,000	(0)
		6925199	C	P320000	SHELL MITEI FOUNDING I	Poggio /Tomaso A	12/01/11	11/30/19	273,576	1,081,096	134,540
		6925200	C	P320000	SHELL MITEI FOUNDING I	Jaakkola /Tommi S	12/01/11	11/30/17	0	369,168	0
		6925201	C	P320000	SHELL MITEI FOUNDING I	Freeman /William T	12/01/11	04/30/15	0	193,409	0
		6925313	C	P320000	SHELL MITEI FOUNDING I	Adelson /Edward H	12/01/11	11/30/17	41,392	875,000	0
		6925314	C	P320000	SHELL MITEI FOUNDING I	Durand /Frederic	12/01/11	11/30/17	50,610	875,000	3,030
		6925315	C	P320000	SHELL MITEI FOUNDING I	Fisher /John W	12/01/11	11/30/17	2,873	875,000	4,280
		6925538	C	P320000	SHELL - MITEI CONTRACT	Reilly /John M	09/01/11	08/31/17	(221)	625,000	(0)
		6925837	C	P320000	SHELL MITEI FOUNDING I	Indyk /Piotr	06/01/12	08/15/12	0	16,856	(0)
		6925884	C	P320000	SHELL MITEI FOUNDING I	Liu /Yuming	02/15/12	03/31/14	0	312,210	0
		6925910	C	P320000	SHELL CONTRACT NO. GI	Wierzbicki /Tomasz	01/01/12	12/31/13	0	200,000	0
		6926393	C	P320000	SHELL MITEI FOUNDING I	Buyukozturk /Oral	09/01/12	05/31/13	0	60,000	0
		6926394	C	P320000	SHELL CONTRACT NO. GI	Varanasi /Kripa	09/01/12	05/31/13	0	60,000	0
		6926519	C	P320000	MITEI FDG MBR; PO 4550	Chandrakasan /Anantha P	07/01/12	08/31/16	0	650,000	(0)
		6926530	C	P320000	SHELL CONTRACT NO. GI	Grossman /Jeffrey C.	09/01/12	01/15/14	0	59,653	0
		6926543	C	P320000	SHELL CONTRACT NO. GI	Strano /Michael S.	10/01/12	09/30/14	0	200,000	0
		6926708	C	P320000	MITEI FDG MBR; PO 4550	Belcher /Angela M	04/01/12	09/30/17	0	1,399,844	(0)
		6926937	C	P320000	MITEI FDG MBR; PO 4550	Gleason /Karen K	07/01/12	08/31/16	0	250,000	(0)
		6927412	C	P320000	SHELL-MITEI FDG MEMBE	Ghoniem /Ahmed F	09/01/12	01/31/15	0	66	0
		6927413	C	P320000	SHELL-MITEI FDG MEMBE	Hemond /Harold F	09/01/12	01/31/15	0	177,497	0
		6927490	C	P320000	SHELL MITEI FDG MEMBE	Hager /Bradford H	01/01/13	12/31/16	0	749,999	(0)
		6927575	C	P320000	PO 4550121657	Grossman /Jeffrey C.	03/01/13	02/28/17	0	680,000	0
		6927737	C	P320000	SHELL MITEI FOUNDING I	Poggio /Tomaso A	05/27/13	08/31/13	0	30,282	0
		6928381	C	P320000	SHELL-MITEI FDG MEMBE	Hemond /Harold F	02/07/13	01/31/15	0	22,437	0
		6928509	C	P320000	MITEI FDG MEMBER/PO 4	Yue /Dick K. P.	08/01/13	01/31/15	0	148,892	(0)
		6929074	C	P320000	SHELL CONTRACT NO. GI	Gradecak /Silvija	10/01/13	06/30/15	0	200,000	0
		6929104	C	P320000	SHELL MITEI FOUNDING I	Indyk /Piotr	01/01/14	11/30/17	0	240,000	(0)
		6929108	C	P320000	PT44795 PO 4550103329	Fisher /John W	02/01/14	03/31/18	0	400,000	10,674
		6929109	C	P320000	PT44796 PO 4550103789	Freeman /William T	02/01/14	01/31/18	21,233	245,247	33,040
		6929417	C	P320000	PT439-49/PO4550096753	Liu /Yuming	02/01/14	01/31/15	0	111,503	(0)
		6929480	C	P320000	MITEI FDG MBR; PO 4550	Belcher /Angela M	09/01/13	09/30/14	0	60,000	0
		6929737	C	P320000	PT44885 PO 4550101027 F	Edelman /Alan	03/15/14	03/14/17	0	315,000	(0)
		6930039	C	P320000	SHELL - MITEI CONTRACT	Reilly /John M	05/01/14	08/31/17	299	240,000	(0)
		6930040	C	P320000	PT44796 PO TBD	Durand /Frederic	02/01/14	01/31/17	0	244,960	(0)
		6930081	C	P320000	UTILITY OF THE FUTURE	Perez-Arriaga /Jose Ignacio	01/01/14	05/31/16	0	120,000	0
		6930082	C	P320000	UTILITY OF THE FUTURE	Perez-Arriaga /Jose Ignacio	01/01/14	05/31/16	0	120,000	0
		6930174	C	P320000	PT46708 PO 4550100618,	Katz /Boris	06/01/14	08/31/15	0	98,432	0
		6930320	C	P320000	MITEI FDG MEMBER/PO 4	Yue /Dick K. P.	07/15/14	01/31/15	0	11,314	0
		6930470	C	P320000	SHELL CONTRACT PT482	Ono /Shuhei	09/01/14	05/31/16	0	29,974	0
		6930496	C	P320000	PT44885 PO 4550101027	Germaine /John T	03/15/14	03/14/16	0	157,000	(0)
		6931029	C	P320000	SHELL CONTRACT NO. GI	Grossman /Jeffrey C.	09/01/14	08/31/15	0	100,000	(0)

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		6931030	C	P320000	SHELL CONTRACT NO. GI	Swan /James W	02/01/15	08/31/17	11,736	197,367	(0)
		6931142	C	P320000	SHELL CONTRACT NO. GI	Hart /Anastasios John	09/01/14	03/31/16	0	100,000	0
		6931143	C	P320000	SHELL CONTRACT PT482	Ono /Shuhei	09/01/14	05/31/16	0	119,801	0
		6931260	C	P320000	SHELL CONTRACT PT503	Ceyer /Sylvia Teresse	09/01/14	08/31/17	(1,497)	62,500	(0)
		6931355	C	P320000	SHELL CONTRACT PT503	Ceyer /Sylvia Teresse	09/01/14	08/31/15	0	60,000	0
		6931356	C	P320000	SHELL CONTRACT PT503	Ceyer /Sylvia Teresse	09/01/14	08/31/15	0	60,000	0
		6931559	C	P320000	SHELL PO 4550055813, SH	Broderick /Tamara A	12/01/11	02/28/18	10,169	71,072	(0)
		6931560	C	P320000	SHELL PO 4550055813, SH	Jegelka /Stefanie Sabrina	12/01/11	11/30/17	0	62,869	0
		6932674	C	P320000	SHELL CONTRACT PT503	Ceyer /Sylvia Teresse	09/01/15	08/31/16	0	60,000	0
		6933668	C	P320000	PT61645 - PO 4550149970	Pellenq /Roland Jm	03/01/16	02/28/18	121,199	350,000	(0)
		6934132	C	P320000	SHELL CONTRACT NO. GI	Strano /Michael S.	06/01/16	05/31/18	113,685	200,000	28,523
		6934137	C	P320000	PT62722 PO4550134160	Wierzbicki /Tomasz	05/01/16	01/31/17	0	100,000	0
		6934141	C	P320000	SHELL CONTRACT NO. GI	Roman /Yuriy	06/01/16	05/31/18	115,904	200,000	16,363
		6934196	C	P320000	SHELL CONTRACT NO. GI	Brushett /Fikile R	06/01/16	05/31/18	73,890	200,000	(2,980)
		6934373	C	P320000	PT62881--PO-4550138611	Buyukozturk /Oral	06/01/16	09/30/17	49,910	50,000	7
		6934374	C	P320000	PT61645 - PO 4550131491	Buyukozturk /Oral	06/01/16	05/31/18	2,279	60,000	0
		6934386	C	P320000	SHELL MITEI FOUNDING M	Buyukozturk /Oral	12/01/15	05/31/18	25,362	60,000	2
		6935054	C	P320000	SHELL CONTRACT PT503	Ceyer /Sylvia Teresse	07/01/16	08/31/17	(790)	59,979	0
		6935055	C	P320000	SHELL CONTRACT PT503	Ceyer /Sylvia Teresse	07/01/16	08/31/17	1,905	60,000	0
		6935057	C	P320000	PO 4550138716	Ono /Shuhei	11/01/16	07/31/18	(9,858)	30,000	9,132
		6935058	C	P320000	TBD	Ono /Shuhei	11/01/16	07/31/18	47,043	83,000	12,759
		6935429	C	P320000	PT69492 - PO 4550141294	Goulthorpe /Mark	11/01/16	07/31/18	27,244	216,665	88,020
		6935613	C	P320000	PT69492 - PO 4550141294	Goulthorpe /Mark	11/01/16	07/31/18	10,952	0	(10,952)
		6936439	C	P320000	PT73360	Buongiorno /Jacopo	01/01/17	12/31/18	150,096	250,000	99,904
		6937059	C	P320000	SHELL MITEI FOUNDING M	Buyukozturk /Oral	06/01/17	11/30/20	195,231	322,313	127,082
		6937060	C	P320000	SHELL MITEI FOUNDING M	Freeman /William T	06/01/17	11/30/20	0	78,464	78,464
		6937061	C	P320000	SHELL MITEI FOUNDING M	Buyukozturk /Oral	06/01/17	11/30/20	0	4,223	4,223
		6937513	C	P320000	PO 4550153473	Summons /Roger E	08/01/17	12/31/18	72,908	234,000	161,092
		6937646	C	P320000	PO #4550155123	Belcher /Angela M	10/01/17	09/30/20	271,372	300,000	28,628
		6937653	C	P320000	PO# 4550157812	Willard /Adam P.	11/01/17	10/31/19	50,548	165,625	115,077
		6937670	C	P320000	PT78773, PO# 450155940	Varanasi /Kripa	09/01/17	08/31/20	(26,561)	50,000	76,561
		6937702	C	P320105	PO 4550149738	Shao-Horn /Yang	11/01/17	10/31/20	1,482	0	(1,482)
		6937916	C	P320000	SHELL MITEI FOUNDING M	Durand /Frederic	06/01/17	04/15/18	43,557	75,000	31,443
		6937969	C	P320105	PO 4550149738	Grossman /Jeffrey C.	11/01/17	10/31/20	47,139	125,000	77,861
		6937970	C	P320105	PO 4550149738	Shao-Horn /Yang	11/01/17	10/31/20	36,967	125,000	88,033
		6938302	C	P320105	PO 4550159168	Checkelsky /Joseph	01/22/18	01/21/21	0	0	0
		6938377	C	P320105	PO 4550159168	Checkelsky /Joseph	01/22/18	01/21/21	80,175	229,635	149,460
		6938378	C	P320105	PO 4550159168	Fu /Liang	01/22/18	01/21/21	118,804	178,181	59,377
		6938379	C	P320105	PO 4550159168	Gedik /Nuh	01/22/18	01/21/21	27,015	142,183	115,169
		6938466	C	P320000	PO #4550155123	Belcher /Angela M	10/01/17	09/30/20	(56,758)	120,000	176,758
	Total by Primary Sponsor								**2,461,514**	**30,198,108**	**2,877,036**
005250 Battelle Memorial Institute	005250 Battelle Memorial Institute	6923291	C	P065005	SUBCONTRACT 449896	Schmidt /Henrik	01/15/11	08/23/18	91,169	1,575,070	312,620
		6924926	C	P065005	PO508560	Schmidt /Henrik	11/01/11	09/30/18	89,186	750,000	(22,683)
		6928166	C	P067952	SUBCONTRACT 251192	Leonard /John J	07/01/13	01/14/16	0	124,930	0
		6935612	C	P065004	PO 427523 MOD 03	Hosoi /Anette E	07/01/16	08/31/17	0	2	2
		6935617	C	P065004	PO 427523 MOD 02	Hosoi /Anette E	07/01/16	08/31/17	1,766	101,882	(0)
		6935618	C	P065004	PO 427523 MOD 02	Hosoi /Anette E	07/01/16	08/31/17	13,866	101,882	(0)

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		6935627	C	P067900	SUBAWARD 251152/PO44	Leonard /John J	01/15/11	08/23/18	72,884	100,000	12,443
		6938816	C	P065005	20170728	Schmidt /Henrik	06/01/18	03/31/20	2,294	278,480	276,186
	Total by Primary Sponsor								**271,166**	**3,032,246**	**578,567**
005260 Beth Israe Deaconess Medical Center	005260 Beth Israel Deaconess Medical Center	6936910	C	P402000	01026284	Bhatia /Sangeeta N	06/01/17	05/31/18	24,736	25,000	264
		6937358	C	P121012	AGMT. DTD. 09/01/17	Bertsimas /Dimitris J	09/01/17	08/31/19	136,709	400,000	263,291
	Total by Primary Sponsor								**161,445**	**425,000**	**263,555**
005321 Brigham & Women's Hospital	005321 Brigham & Wor	6936776	C	P061901	#113800	Edelman /Elazer R	10/01/16	09/30/17	5,000	5,000	(0)
	Total by Primary Sponsor								**5,000**	**5,000**	**(0)**
005335 Burroughs Wellcome Fund	005335 Burroughs Wellcome Fund	6927990	C	P165000	1012566 AGMT DATED 5/2	Ribbeck /Katharina	06/01/13	03/31/18	37,608	600,000	252
		6934532	C	P039000	1016432	Esvelt /Kevin Michael	07/15/16	08/31/21	60,542	100,000	(98,507)
		6936757	C	P402000	BWF 2017 TRAVEL GRAN	Zimmermann /Dennis Alexander	02/01/18	11/01/18	4,820	10,000	5,180
	Total by Primary Sponsor								**102,971**	**710,000**	**(93,075)**
005410 CalTech - Jet Propulsion Lab	005165 Applied Physics Lab of Johns Hopkins	6932977	C	P153000	130359	Soderblom /Jason	11/19/15	10/28/18	0	27,978	(0)
		6936010	C	P153000	130359	Soderblom /Jason	02/26/17	10/28/18	26,521	31,720	4,048
	005410 CalTech - Jet Propulsion Lab	6936418	C	P067952	CREI 1576363	Shrobe /Howard E	05/29/17	09/24/17	21,820	27,837	(0)
		6938099	C	P267111	RSA NO. 1592331	Berggren /Karl K	12/14/17	09/30/18	47,411	37,500	(9,911)
		6938679	C	P061097	1601016	Miller /David W	04/17/18	09/03/18	3,346	13,650	10,304
	007615 University of Ari	6932472	C	P153000	PO #278802	Soderblom /Jason	09/29/14	09/24/17	(1,630)	90,000	(0)
	Total by Primary Sponsor								**97,469**	**228,685**	**4,440**
005420 Carnegie Corporation	005420 Carnegie Corpo	6928648	C	P097500	B8429.R01	Tirman /John	10/01/13	09/30/18	2,876	206,141	64,980
	Total by Primary Sponsor								**2,876**	**206,141**	**64,980**
005448 Charles A. Dana Foundation	005448 Charles A. Dana	6937979	C	P400600	LETTER DATED 9-7-2017	Harnett /Mark Thomas	09/07/17	09/07/18	13,178	100,000	86,822
	Total by Primary Sponsor								**13,178**	**100,000**	**86,822**
005453 The Chinese University of Hong Kong	005453 The Chinese Ur	6934043	C	P067952	TM1610885	Terman /Christopher J	10/30/16	11/01/19	93,601	300,000	206,399
	Total by Primary Sponsor								**93,601**	**300,000**	**206,399**
005460 Children's Hospital Boston	005460 Children's Hospital Boston	6937045	C	P400600	GENFD0001414577	Feng /Guoping	07/01/17	06/30/18	145,245	154,301	9,056
		6938648	C	P061901	AGMT. DTD. 5/17/18	Heldt /Thomas	09/01/17	08/31/18	0	80,000	80,000
		6938808	C	P061901	AGMT. DTD. 5/17/18	Heldt /Thomas	09/01/17	08/31/18	5,573	80,000	74,427
	Total by Primary Sponsor								**150,818**	**314,301**	**163,483**
005487 Qwest Communications	005487 Qwest Commur	6895035	C	P122170	AGMT. DTD. 6/26/03	Urban /Glen L	05/01/03	06/30/05	0	141,733	(0)
	Total by Primary Sponsor								**0**	**141,733**	**(0)**
005573 Amyotrophic Lateral Sclerosis Association	005573 Amyotrophic La	6937782	C	P267600	18-IIA-403	Lu /Timothy K	10/01/17	03/31/19	0	25,000	25,000
	Total by Primary Sponsor								**0**	**25,000**	**25,000**

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005599 L'Oreal USA Products, Inc	005599 L'Oreal USA Products, Inc.	6932106	C	P065004	PO 4200382802 KATHLEEI	Hunter /Ian	12/01/15	07/31/18	205,321	461,121	4,418
		6936123	C	P062000	AGREEMENT EFFECTIVE	Doyle /Patrick S	05/01/17	08/31/18	92,327	103,870	1,643
		6937287	C	P065005	PO 4200483694	McKinley /Gareth H	09/01/17	08/31/18	72,136	139,000	66,864
		6937496	C	P062000	RESEARCH AGREEMENT	Olsen /Bradley D.	12/01/17	11/30/18	55,035	96,901	41,866
	Total by Primary Sponsor								**424,819**	**800,892**	**114,791**
005678 Draper Laboratory Incorporated	005678 Draper Laboratory Incorporated	6933490	C	P061901	SC001-0000000965	Langer /Robert S	01/01/16	12/31/17	139,155	500,000	199
		6933639	C	P061090	SC001-0000000960	de Weck /Olivier L	09/01/15	06/30/17	3,659	183,536	0
		6934083	C	P067952	SC001-0000001002	Kaelbling /Leslie P	02/01/16	06/30/18	192,418	430,175	5,000
		6934431	C	P067952	SC001-0000001002	Tedrake /Russell L	02/01/16	06/30/18	180,574	481,737	18,702
		6934432	C	P067952	SC001-0000001002	Torralba /Antonio	02/01/16	06/30/18	58,803	309,375	160,031
		6937902	C	P067952	SC001-0000001177	Matusik /Wojciech	11/01/17	06/30/18	67,732	100,000	32,268
	Total by Primary Sponsor								**642,342**	**2,004,823**	**216,200**
005680 Camille & Henry Dreyfus Foundation	005680 Camille & Henry Dreyfus Foundation	6937664	C	P062000	EP-17-013	Tisdale /William	01/01/18	12/31/18	31,968	60,000	28,032
		6937951	C	P152000	EP-17-012	Radosevich /Alexander T.	07/01/18	06/30/19	0	60,000	60,000
	Total by Primary Sponsor								**31,968**	**120,000**	**88,032**
005690 Duke University	005690 Duke University	6934257	C	P152000	4410995	Pentelute /Bradley L.	09/01/16	05/31/18	61,139	71,260	63
	Total by Primary Sponsor								**61,139**	**71,260**	**63**
005726 Electronics & Telecommunicatio s Research Institute (ETRI)	005726 Electronics & Telecommunications Research Institute	6937515	C	P039000	AGREEMENT DATED SEP	Breazeal /Cynthia Lynn	07/01/17	11/30/17	87,535	88,590	1,055
		6938739	C	P039000		Breazeal /Cynthia Lynn	02/01/18	11/30/18	0	116,250	116,250
	Total by Primary Sponsor								**87,535**	**204,840**	**117,305**
005729 Ellison Medical Foundation	005729 Ellison Medical Foundation	6925968	C	P267600	AG-NS-0948-12	Lu /Timothy K	07/01/12	06/30/16	(3,158)	400,000	(0)
		6926517	C	P165000	AG-SS-3046-12	Samson /Leona D	09/01/12	08/31/16	0	963,000	(0)
	Total by Primary Sponsor								**(3,158)**	**1,363,000**	**(0)**
005737 EPOCH-IT	005737 EPOCH-IT	6808900	C	P067914	AGREEMENT DATED 1/1/9	Rus /Daniela L	01/01/99	12/31/17	0	266,143	100,186
		6862600	C	P067952	AGREEMENT DATED 1/1/9	Grimson /William E	01/01/99	12/31/05	0	59,976	0
		6862700	C	P067952	AGREEMENT DATED 1/1/9	Brooks /Rodney Allen	01/01/99	12/31/17	0	60,000	399
		6862800	C	P067952	AGREEMENT DATED 1/1/9	Rivest /Ronald L	01/01/99	03/31/04	0	30,000	0
		6870100	C	P067952	AGREEMENT DATED 1/1/9	Teller /Seth	01/01/99	12/31/06	0	29,996	(0)
		6890289	C	P067952	AGREEMENT DATED 1/1/9	Agarwal /Anant	01/01/99	12/31/04	0	30,000	0
		6890507	C	P067952	AGREEMENT DATED 1/1/9	Berners-Lee /Timothy J	01/01/00	12/31/07	0	89,986	0
		6890798	C	P067952	AGREEMENT DATED 1/1/9	Devadas /Srinivas	06/01/00	12/31/17	0	30,000	21
		6891749	C	P067952	AGREEMENT DATED 1/1/9	Knight /Thomas F	01/01/99	12/31/04	0	30,000	(0)
		6892297	C	P067952	AGREEMENT DATED 1/1/9	Darrell /Trevor J	01/01/01	12/31/04	0	30,000	(0)
		6892298	C	P067952	AGREEMENT DATED 1/1/9	Kaelbling /Leslie P	01/01/01	06/13/14	0	29,994	(0)
		6892407	C	P068600	AGREEMENT DATED 1/1/9	McMillan /Leonard	07/01/01	12/30/03	0	30,000	0
		6892488	C	P067952	AGREEMENT DATED 1/1/9	Dorsey /Julie	07/01/01	12/31/04	0	30,000	(0)
		6893220	C	P067952	AGREEMENT DATED 1/1/9	Asanovic /Krste	01/01/02	12/31/06	0	30,000	0
		6893221	C	P067952	AGREEMENT DATED 1/1/9	Clark /David D	01/01/99	12/31/09	0	60,000	(0)
		6893222	C	P067952	AGREEMENT DATED 1/1/9	Guttag /John V	01/01/99	12/31/17	6,686	30,000	389
		6893223	C	P067952	AGREEMENT DATED 1/1/9	Kaashoek /M. Frans	01/01/02	12/31/17	0	30,000	30,000

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		6893224	C	P067952	AGREEMENT DATED 1/1/9	Leiserson /Charles E	01/01/99	12/31/07	0	30,000	0
		6893225	C	P067952	AGREEMENT DATED 1/1/9	Liskov /Barbara H	01/01/02	04/30/07	0	30,000	(0)
		6893226	C	P067952	AGREEMENT DATED 1/1/9	Szolovits /Peter	01/01/99	12/31/17	2,180	30,000	1,118
		6893227	C	P067952	AGREEMENT DATED 1/1/9	Ward /Stephen A	01/01/99	12/31/17	0	30,000	(80)
		6893228	C	P067952	AGREEMENT DATED 1/1/9	Zue /Victor Waito	01/01/99	12/31/17	0	210,000	125,794
		6893229	C	P067952	AGREEMENT DATED 1/1/9	Balakrishnan /Hari	01/01/99	12/31/04	0	5,000	0
		6923866	C	P067952	AGREEMENT DATED 1/1/9	Matusik /Wojciech	05/02/11	12/31/14	0	39,387	(0)
		6926033	C	P067952	AGREEMENT DATED 1/1/9	Matusik /Wojciech	12/01/11	12/31/14	0	10,613	0
	Total by Primary Sponsor								**8,866**	**1,281,095**	**257,829**
005752 BMW of North America, LLC	005752 BMW of North America, LLC	6928769	C	P067952	AGMT DTD 12/1/13	Shah /Julie A	12/01/13	08/31/18	185,304	410,000	(1,035)
		6934695	C	P065005	PO 4500310845	Shao-Horn /Yang	09/01/16	08/31/19	793,120	1,800,000	681,572
	Total by Primary Sponsor								**978,424**	**2,210,000**	**680,537**
005770 Novartis Institutes for BioMedical Research Incorporated	005770 Novartis Institutes for BioMedical Research Incorporated	6932392	C	P069201	AGREEMENT DATED AUG	Voigt /Christopher A.	08/01/15	10/31/19	874,573	4,271,527	1,827,344
		6936512	C	P061901	AGMT EFF DATE 9/11/17	Shalek /Alexander K	09/11/17	03/10/18	108,213	142,346	34,133
		6936627	C	P402000	AGREEMENT	Hammond /Paula T	06/28/17	06/27/19	103,293	263,189	159,896
		6936778	C	P267110	AGMT EFF DATE 9/1/17	Voldman /Joel	12/01/17	11/30/18	61,294	270,000	208,706
		6937848	C	P067952	AGREEMENT DATED 12/1	Katabi /Dina	12/15/17	06/14/19	74,753	320,000	245,247
		6938138	C	P158000		Cisse /Ibrahim I	02/14/18	08/14/18	5,389	7,291	1,902
		6938216	C	P165000	AGMT DTD 3/1/18	Ribbeck /Katharina	03/21/18	03/20/19	0	86,191	86,191
	Total by Primary Sponsor								**1,227,515**	**5,360,544**	**2,563,419**
005817 Dana Farber Cancer Institute	005817 Dana Farber Cancer Institute	6934231	C	P061901	LTR. AGREEMENT	Shalek /Alexander K	12/01/15	11/30/17	2,630	145,440	0
		6936505	C	P067952	DFCI REFERENCE NUMBI	Barzilay /Regina	07/01/16	06/30/18	20,481	20,000	(481)
	Total by Primary Sponsor								**23,112**	**165,440**	**(481)**
005821 Anonymous Foundation A	005821 Anonymous Fou	6934696	C	P151002	AGREEMENT EFF. 08/12/2	Schwartz /Thomas	08/12/16	10/01/18	200,785	5,000,000	3,500,012
	Total by Primary Sponsor								**200,785**	**5,000,000**	**3,500,012**
005852 Ford Foundation - All Other	005852 Ford Foundatior - All Other	6928797	C	P067952	0130-1457	Weitzner /Daniel J	10/01/13	12/31/16	14,690	910,200	(0)
		6935086	C	P095500	126918/0160-1141	Tsai /Lily L	01/01/17	12/31/18	144,999	400,000	151,425
		6936480	C	P093800	128040/0175-0385	Uricchio /William C	05/01/17	06/30/18	126,075	125,000	(1,075)
		6938684	C	P039000	129911	Zuckerman /Ethan	04/01/18	03/31/19	23,310	90,000	66,690
	006120 Harvard University	6938308	C	P039000	AGREEMENT 257791-5106	Zuckerman /Ethan	08/01/17	07/31/18	0	0	0
		6938409	C	P039000	AGREEMENT 257791-5106	Zuckerman /Ethan	08/01/17	07/31/18	588	133,184	132,596
	Total by Primary Sponsor								**309,663**	**1,658,384**	**349,636**
005855 The Michael J. Fox Foundation for Parkinson's Disease	005855 The Michael J. Fox Foundation for Parkinson's Disease	6932085	C	P061901	GRANT ID 10860	Gray /Martha L	07/21/15	04/15/17	(268)	131,531	(0)
		6938428	C	P067952	15069	Katabi /Dina	05/04/18	05/03/19	0	113,581	113,581
		6938478	C	P039070	ID 12708.01	Boyden /Edward	02/02/18	02/01/19	0	25,000	25,000
	Total by Primary Sponsor								**(268)**	**270,111**	**138,581**
005887 Alfred University	005887 Alfred University	6936488	C	P243020	AGMT. DTD. 6/1/17	Woskov /Paul P	06/01/17	12/31/17	37,561	43,000	0

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University	**Total by Primary Sponsor**								**37,561**	**43,000**	**0**
005893 Conrad N. Hilton Foundation	010840 New York Stem	6937541	C	P066000	MIT17321-1	Van Vliet /Krystyn J	07/01/17	06/30/18	9,274	24,000	14,726
	Total by Primary Sponsor								**9,274**	**24,000**	**14,726**
005937 Georgetown University	005937 Georgetown Un	6937928	C	P064000	GR205188/GR205566	Goldwasser /Shafrira	09/01/17	05/31/18	16,252	33,155	16,903
	Total by Primary Sponsor								**16,252**	**33,155**	**16,903**
005947 Schlumberger Technology Corporation	005947 Schlumberger Technology Corporation	6919096	C	P320000	SCHLUMBERGER MITEI S	Armstrong /Robert C	01/01/08	12/31/17	0	5	5
		6920370	C	P320000	SCHLUMBERGER MITEI S	Ulm /Franz-Josef	09/01/09	08/31/11	0	200,027	(0)
		6920425	C	P320000	SCHLUMBERGER MITEI S	Hover /Franz S	09/01/09	03/31/11	0	80,000	(0)
		6921062	C	P320000	SCHLUMBERGER MITEI S	Lanza /Richard C	12/01/09	03/31/12	0	54,919	(0)
		6922792	C	P320000	SCHLUMBERGER MITEI S	Reis /Pedro Miguel	07/01/10	12/31/13	0	282,000	0
		6922822	C	P320000	SCHLUMBERGER MITEI S	Yildiz /Bilge	03/15/10	02/28/12	0	154,445	0
		6923464	C	P320000	SCHLUMBERGER MITEI S	Hosoi /Anette E	01/01/11	01/31/17	0	249,871	0
		6924967	C	P320000	SCHLUMBERGER MITEI S	Malcolm /Alison E	07/01/11	06/30/12	0	80,000	0
		6924970	C	P320000	SCHLUMBERGER MITEI S	Ulm /Franz-Josef	09/01/11	08/31/16	0	2,500,000	(0)
		6925381	C	P320000	SCHLUMBERGER MITEI S	Lang /Jeffrey H	11/01/11	01/31/13	0	69,695	0
		6928780	C	P320000	SCHLUMBERGER MITEI S	Williams /John R	04/01/13	06/30/14	0	160,000	0
		6928888	C	P320000	SCHLUMBERGER MITEI S	Ulm /Franz-Josef	09/01/13	08/31/15	0	119,999	(0)
		6931298	C	P061096	AGRMNT EFFECTIVE 12/1	Tan /Choon S	02/01/15	03/31/18	118,898	360,000	(11)
		6937227	C	P320000	SCHLUMBERGER MITEI S	Leonard /John J	09/01/17	08/31/20	69,091	168,830	99,740
		6937512	C	P320000	SCHLUMBERGER MITEI S	Leonard /John J	09/01/17	08/31/18	61,538	130,869	69,331
	Total by Primary Sponsor								**249,527**	**4,610,660**	**169,064**
005951 Battelle Energy Alliance, LLC	005951 Battelle Energy Alliance, LLC	6936021	C	P264000	RELEASE 14 BMC0011258	Hu /Lin-Wen	11/30/16	09/30/18	0	0	0
		6936022	C	P264000	RELEASE 14 BMC0011258	Hu /Lin-Wen	11/30/16	09/30/17	87,888	171,400	0
		6937503	C	P264000	RELEASE 16 / 00112583	Hu /Lin-Wen	09/07/17	06/01/18	140,695	262,584	121,889
		6937536	C	P264000	RELEASE 14 BMC0011258	Hu /Lin-Wen	10/01/17	09/30/18	112,181	160,032	47,851
		6938381	C	P068000	REL 17 BMC 112583	Forget /Benoit Robert Yves	03/21/18	09/30/18	0	0	0
		6938386	C	P068000	REL 17 BMC 112583	Forget /Benoit Robert Yves	03/21/18	09/30/18	0	104,500	104,500
	Total by Primary Sponsor								**340,764**	**698,516**	**274,240**
005979 Google, In	005979 Google, Inc	6931913	C	P031000	AGREEMENT DATED 5/5/2	Tibbits /Skylar	05/05/15	02/15/18	196,413	635,084	3,544
		6933252	C	P066000	PO#465350	Chiang /Yet-Ming	01/01/16	12/31/18	249,792	1,200,147	106,740
		6933535	C	P039010	MEDIA LAB CONSORTIA	Oxman /Neri	09/01/15	07/31/17	146	300,000	(0)
		6933831	C	P121012	CONTRACT DATED 03/30/	Prelec /Drazen	02/01/16	12/31/16	7,242	238,500	0
		6936347	C	P061901	PO 430041	Sontag /David Alexander	01/01/17	08/31/18	50,926	46,094	(12,688)
	102128 UCP Wheels for	6935256	C	P440105	AGREEMENT DATED 10/1	Frey /Daniel	10/17/16	04/30/18	35,806	70,582	6,569
	Total by Primary Sponsor								**540,326**	**2,490,408**	**104,164**
005987 Honda Research Institute USA, Inc.	005987 Honda Researc Institute USA, Inc.	6938443	C	P067952	PURCHASE ORDER 45002	Roy /Nicholas	04/01/18	03/31/21	11,610	300,000	288,390
		6938674	C	P067952	PURCHASE ORDER 45002	Lozano-Perez /Tomas	04/01/18	03/31/21	11,312	300,000	288,688
		6938675	C	P067952	PURCHASE ORDER 45002	Tenenbaum /Joshua B	04/01/18	03/31/21	5,308	300,000	294,692
	Total by Primary Sponsor								**28,230**	**900,000**	**871,770**

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Primary Sponsor	Direct Sponsors	Project Wbs Id	G_C	Profit Center Id	Sponsor Contract Numbe	Supervisor	Project W	Project Wbs Expiration D	Fytd Amount	Auth Total	Unexpended Balance
005996 ACLAM Foundation	005996 ACLAM Founda	6927855	C	P402100	LTR-DATED 5/10/13	Sheh /Alexander	07/01/13	12/31/18	4,139	30,000	9,988
	Total by Primary Sponsor								**4,139**	**30,000**	**9,988**
006002 Hitachi, Limited	006002 Hitachi, Limited	6934846	C	P068000	AGREEMENT EFF. 07/22/2	Buongiorno /Jacopo	07/22/16	03/31/17	(301)	100,000	(0)
		6937462	C	P068000	AGREEMENT DATED 8/24	Shirvan /Koroush	08/24/17	03/31/18	9,000	9,000	0
	Total by Primary Sponsor								**8,699**	**109,000**	**(0)**
006012 Bill & Melinda Gates Foundation	005817 Dana Farber Ca	6934848	C	P402000	6255603/OPP1108179	Irvine /Darrell J	07/28/14	10/31/17	26,671	29,971	0
	006012 Bill & Melinda Gates Foundation	6919680	C	P091020	OPP52811	Glennerster /Rachel	06/05/09	03/31/19	87	5,261,042	5,260,940
		6922177	C	P091020	OPP52811	Glennerster /Rachel	06/05/09	03/31/19	682,293	282,020	(3,065,625)
		6922558	C	P091020	OPP52811	Glennerster /Rachel	01/01/10	03/31/19	0	263,143	3,443
		6922595	C	P091020	OPP52811	Glennerster /Rachel	07/01/10	03/31/19	6,466	784,581	(6,555)
		6922596	C	P091020	OPP52811	Glennerster /Rachel	05/01/10	12/31/11	0	31,460	0
		6922598	C	P091020	OPP52811	Glennerster /Rachel	06/17/10	04/03/11	0	43,642	0
		6923466	C	P091020	OPP52811	Glennerster /Rachel	02/17/11	03/31/19	0	388,384	1,751
		6924145	C	P091020		Suri /Tavneet	05/01/11	12/31/14	0	34,260	0
		6924146	C	P091020	OPP52811	Glennerster /Rachel	05/01/11	03/31/19	0	312,271	(10,000)
		6924147	C	P091020	OPP52811	Glennerster /Rachel	05/01/11	12/31/14	0	54,942	0
		6924148	C	P091020	OPP52811	Suri /Tavneet	05/01/11	03/31/19	0	278,481	(0)
		6924452	C	P091020	OPP52811	Glennerster /Rachel	07/25/11	03/31/19	0	273,386	0
		6924800	C	P091020	OPP1037202	Duflo /Esther	10/14/11	10/31/19	77,486	280,000	(775,241)
		6925375	C	P091020	OPP1037202	Duflo /Esther	10/14/11	10/31/19	0	211,842	28,644
		6925376	C	P091020	OPP1037202	Duflo /Esther	10/14/11	10/31/19	0	17,547	(17,547)
		6925377	C	P091020	OPP1037202	Duflo /Esther	10/14/11	10/31/19	0	81,853	(78,240)
		6925378	C	P091020	OPP1037202	Duflo /Esther	10/14/11	10/31/19	0	197,397	(10,000)
		6925882	C	P091020	OPP52811	Glennerster /Rachel	06/05/09	03/31/19	0	291,264	5
		6925883	C	P091020	OPP52811	Glennerster /Rachel	06/05/09	12/31/14	0	54,527	0
		6925941	C	P091020	OPP52811	Glennerster /Rachel	05/01/12	03/31/19	0	54,843	0
		6925942	C	P091020	OPP52811	Glennerster /Rachel	06/01/12	03/31/19	0	166,049	(22,130)
		6925943	C	P091020	OPP52811	Glennerster /Rachel	06/01/12	03/31/19	0	58,821	35
		6926420	C	P091020	OPP52811	Glennerster /Rachel	05/01/12	03/31/19	0	24,955	2
		6926976	C	P091020	OPP1037202	Duflo /Esther	10/14/11	10/31/19	563,329	3,272,721	426,920
		6928061	C	P402012	OPP1096734	Langer /Robert S	08/22/13	08/31/16	0	3,241,357	(690)
		6928538	C	P402012	OPP1095790	Langer /Robert S	08/27/13	12/31/16	0	4,247,517	3,266
		6928555	C	P402012	OPP1087261	Langer /Robert S	08/27/13	12/31/16	624	1,569,880	11,221
		6928701	C	P067952	OPP1095790	Matusik /Wojciech	08/27/13	08/31/14	0	60,000	0
		6930178	C	P402012	OPV1100799	Langer /Robert S	06/17/14	06/30/16	0	1,261,031	(0)
		6931079	C	P402012	AGREEMENT DATED 6/10	Langer /Robert S	06/17/14	06/30/18	0	472,789	5,653
		6931081	C	P402012	AGREEMENT DATED 6/10	Langer /Robert S	06/17/14	06/30/18	0	177,767	(7,500)
		6932249	C	P402000	OPP1131518	Langer /Robert S	07/15/15	07/31/17	(1,122)	315,832	(0)
		6932917	C	P402000	OPP1139921	Langer /Robert S	09/01/15	06/30/18	951,378	2,272,780	(24,646)
		6932948	C	P039000	OPP1137350	Zuckerman /Ethan	11/20/15	09/30/18	481,777	1,120,810	94,387
		6932989	C	P063007	OPP1141325	Gonzalez /Marta C.	11/17/15	10/31/17	18,426	81,377	(0)
		6933017	C	P069201	INVESTMENT ID OPP1132	Niles /Jacquin	11/20/15	10/31/17	84,904	541,365	0
		6933063	C	P402000	OPP1139937	Langer /Robert S	09/01/15	06/30/18	610,492	2,159,626	2,034
		6933064	C	P402012	OPP1139927	Langer /Robert S	09/01/15	06/30/18	552,815	2,036,826	(2,670)
		6933122	C	P402000	OPP1136638	Langer /Robert S	11/19/15	04/30/18	125,731	970,344	(2,119)
		6934398	C	P402000	OPP1150646	Langer /Robert S	07/20/16	06/30/18	273,067	677,129	5,257

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Primary Sponsor	Direct Sponsors	Project Wbs Id	G_C	Profit Center Id	Sponsor Contract Numbe	Supervisor	Project W	Project Wbs Expiration D	Fytd Amount	Auth Total	Unexpended Balance
		6934534	C	P039000	OPP1140127	Esvelt /Kevin Michael	04/14/16	10/31/17	(1,292)	100,535	(0)
		6934792	C	P091020	OPP1037202	Duflo /Esther	07/01/16	10/31/19	34,229	85,000	50,771
		6935128	C	P091020	OPP1163727	Finkelstein /Amy	12/15/16	08/31/19	88,908	0	(149,038)
		6935137	C	P402012	OPP1095790	Langer /Robert S	09/27/13	05/30/20	906,064	3,252,985	2,072,986
		6935138	C	P402012	OPP1087261	Langer /Robert S	09/27/13	06/30/18	1,827,135	2,452,274	114,462
		6935191	C	P402000	OPP1155345	Langer /Robert S	09/22/16	09/30/19	523,355	1,336,642	738,996
		6935208	C	P065005	OPP1159595	Varanasi /Kripa	11/04/16	11/30/19	464,911	1,728,607	1,059,866
		6935213	C	P069201	INVESTMENT ID OPP1158	Niles /Jacquin	11/07/16	10/31/21	194,030	1,500,000	1,255,308
		6935306	C	P091020	OPP1163727	Finkelstein /Amy	12/15/16	08/31/19	176,257	300,000	114,787
		6935545	C	P069201	INVESTMENT ID OPP1162	Niles /Jacquin	12/01/16	12/31/19	728,877	1,838,059	1,032,226
		6935611	C	P402000	OPP1155120_PROJ 1	Langer /Robert S	01/01/17	09/30/17	(32,234)	264,022	(1,076)
		6935930	C	P065005	OPP1159595	Varanasi /Kripa	11/04/16	11/30/17	0	8,043	0
		6936422	C	P430000	OPP1174698	Sinskey /Anthony J	05/01/17	07/15/17	30,692	89,054	58,362
		6936771	C	P091020	OPP1037202	Duflo /Esther	10/14/11	10/31/19	357,377	333,659	(23,718)
		6937320	C	P402000	OPP1179091	Langer /Robert S	10/01/17	09/30/19	590,995	2,500,000	1,909,005
		6937567	C	P402000	OPP1087261	Langer /Robert S	08/27/13	03/31/19	2,690	407,801	405,111
		6937582	C	P402000	OPP1807261	Langer /Robert S	11/01/17	05/31/19	31,853	817,426	785,574
		6937607	C	P402000	OPP1087261	Langer /Robert S	10/01/17	03/31/19	0	226,684	226,684
		6937755	C	P402000	OPP1139937	Langer /Robert S	09/01/15	06/30/18	20,334	50,221	29,887
	006120 Harvard Univers	6937367	C	P091020	253337-5105519	Olken /Benjamin	06/19/17	12/15/17	2,750	27,029	24,279
	006379 Institute for Fina	6935343	C	P091020	OPP1155565	Glennerster /Rachel	11/01/16	11/30/20	127,949	817,567	689,618
	006513 University College London	6936659	C	P402000	AGREEMENT DATED 6/30	Love /John C	11/18/16	10/31/21	1,192,733	4,968,984	3,776,251
		6936743	C	P402000	AGREEMENT DATED 6/30	Braatz /Richard D	11/18/16	10/31/21	188,496	307,268	118,772
		6936744	C	P402000	AGREEMENT DATED 6/30	Varanasi /Kripa	11/18/16	10/31/21	103,388	264,297	160,909
		6938454	C	P402000	AGREEMENT DATED 6/30	Braatz /Richard D	11/18/16	12/01/18	0	7,429	7,429
	006570 Massachusetts General Hospital	6936464	C	P061901	228458	Shalek /Alexander K	01/01/17	12/31/17	7,349	15,264	(0)
		6936465	C	P061901	228523	Shalek /Alexander K	01/01/17	12/31/17	7,349	15,264	(0)
		6938096	C	P061901	228743	Shalek /Alexander K	07/01/17	06/30/18	544	544	0
		6938103	C	P061901	228743	Shalek /Alexander K	07/01/17	12/31/17	14,821	15,804	983
	007709 Virginia Commonwealth University	6934445	C	P152000	FP00001960_SA003	Jamison /Timothy F	06/16/16	05/31/18	427,055	1,057,000	(721)
		6937891	C	P152000	FP00006010_SA005	Jamison /Timothy F	07/24/17	10/31/18	309,952	700,000	390,048
	010085 The Broad Institute, Inc.	6929112	C	P061901	5610092-5500000624	Bhatia /Sangeeta N	11/01/13	10/31/14	0	89,161	0
		6931138	C	P061901	6615715-5500000624	Bhatia /Sangeeta N	11/01/14	10/31/15	0	110,025	(0)
		6933377	C	P061901	6615716-5500000624	Bhatia /Sangeeta N	11/01/15	10/31/16	0	109,330	0
		6935327	C	P061901	6615717-5500000624	Bhatia /Sangeeta N	11/01/16	10/31/17	67,759	137,048	44
		6937743	C	P061901	6615718-5500000624	Bhatia /Sangeeta N	11/01/17	10/31/18	69,417	110,000	40,583
		6938359	C	P061901	5700015716	Bhatia /Sangeeta N	11/01/17	10/31/18	31,244	47,178	15,934
	011059 Cincinnati Child	6935402	C	P402000	134688	Yilmaz /Omer	07/01/16	06/30/18	106,027	231,000	87,794
	100687 Vaxess Technologies	6936792	C	P402000	1	Irvine /Darrell J	05/01/17	07/31/18	520,380	551,955	31,575
		6936821	C	P063007	AGMT DTD. 05/01/2017	Marelli /Benedetto	05/01/17	04/30/18	183,026	182,826	(200)
	102230 Private Sector H	6935730	C	P069500	ID OPP1151572	Sheffi /Yosef	01/15/17	06/30/18	158,754	220,000	5,069
	Total by Primary Sponsor								**13,917,596**	**61,231,817**	**16,849,158**
006015 Gordon & Betty Moore Foundation	006015 Gordon & Betty Moore Foundation	6925039	C	P158000	LTR AGREEMENT #2931	Ashoori /Raymond	11/10/11	07/30/19	27,329	338,586	70,444
		6925091	C	P158000	LTR AGREEMENT #2931	Ashoori /Raymond	11/10/11	07/30/19	(715)	73,045	0
		6926049	C	P158000	LTR AGREEMENT #2931	Ashoori /Raymond	05/17/12	11/09/13	0	321,226	0
		6926413	C	P267111	GRANT AWARD LTR. #336	Berggren /Karl K	09/11/12	01/21/18	0	77,793	3,116
		6926799	C	P267111	GRANT AWARD LTR. #336	Berggren /Karl K	09/11/12	01/27/17	0	122,665	0

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Primary Sponsor	Direct Sponsors	Project Wbs Id	G_C	Profit Center Id	Sponsor Contract Numbe	Supervisor	Project W	Project Wbs Expiration D	Fytd Amount	Auth Total	Unexpended Balance
		6927217	C	P267100	GRANT AWARD LTR. #336	Yanik /Mehmet Fatih	09/11/12	01/21/18	0	57,408	0
		6927617	C	P267111	GRANT AWARD LTR. #336	Berggren /Karl K	09/11/12	01/21/18	0	125,635	16,135
		6927618	C	P267111	GRANT AWARD LTR. #336	Berggren /Karl K	09/11/12	01/21/18	2,466	1,228,827	(21,925)
		6927978	C	P153000	GRANT AGREEMENT #37	Follows /Michael J	05/08/13	07/01/19	245,562	1,343,528	179,990
		6930105	C	P158000	LTR AGREEMENT #4303	Lee /Patrick A	04/03/14	06/30/19	17,802	221,970	148,299
		6931202	C	P158000	LTR AGREEMENT #4540	Gedik /Nuh	11/03/14	11/30/19	401,000	1,551,308	37,373
		6931204	C	P158000	LTR AGREEMENT #4541	Jarillo-Herrero /Pablo	11/03/14	11/30/19	435,521	1,553,365	431,315
		6931205	C	P158000	LTR AGREEMENT # 4541	England /Jeremy L.	11/03/14	01/31/19	90,150	701,177	106,550
		6931812	C	P267111	GRANT AWARD LTR. #336	Berggren /Karl K	07/01/14	01/21/18	3,460	264,509	37,205
		6932132	C	P158000	LTR AGREEMENT #4541	Jarillo-Herrero /Pablo	11/03/14	06/30/16	0	11,069	0
		6932266	C	P158000	LTR AGREEMENT #4541	Jarillo-Herrero /Pablo	07/01/15	08/31/16	0	45,599	0
		6934558	C	P158000	5263.05	Cisse /Ibrahim I	07/15/16	07/31/18	10,323	56,250	1,180
		6934896	C	P158000	LTR AGREEMENT #4541	Jarillo-Herrero /Pablo	11/03/14	03/31/17	0	6,383	0
		6935590	C	P158000	LTR AGREEMENT #4540	Gedik /Nuh	11/03/14	01/31/19	(7,623)	0	0
		6935757	C	P158000	LTR AGREEMENT #4541	Jarillo-Herrero /Pablo	11/03/14	11/30/19	0	0	0
		6935771	C	P159600	GMBF5215	Hewitt /Jacqueline N	02/23/17	02/28/22	174,329	1,911,827	1,672,891
		6935780	C	P159600	GMBF5215	Hewitt /Jacqueline N	02/23/17	02/28/22	48,746	867,064	818,318
		6935781	C	P159600	GMBF5215	Hewitt /Jacqueline N	02/23/17	02/28/22	1,011	1,109	98
		6936538	C	P267100	GRANT #5279	Zwierlein /Martin Wolfram	05/27/17	08/31/18	278,771	410,000	131,229
		6938275	C	P267100	GRANT #5279	Zwierlein /Martin Wolfram	05/27/17	08/31/18	45,789	90,000	44,211
	007380 Stanford Univer	6938707	C	P267111	PO 61630109 / SPO 13207	Berggren /Karl K	05/18/17	08/31/18	259,592	526,496	266,904
	Total by Primary Sponsor								**2,033,512**	**11,906,840**	**3,943,333**
006019 Quanta Computer, Inc.	006019 Quanta Computer, Inc.	6897576	C	P067950	AGMT. DTD. 4/1/05	Zue /Victor Waito	04/01/05	08/31/18	0	397,690	395,595
		6897998	C	P067952	AGMT. DTD. 4/1/05	Zue /Victor Waito	04/01/05	08/31/18	0	1,560	1,560
		6897999	C	P067950	AGMT. DTD. 4/1/05	Zue /Victor Waito	04/01/05	08/31/18	31,596	4,873,719	17,026
		6898261	C	P067952	AGMT. DTD. 4/1/05	Terman /Christopher J	06/01/05	08/31/05	0	81,234	0
		6898297	C	P067952	AGMT. DTD. 4/1/05	Terman /Christopher J	06/01/05	08/31/05	0	99,554	0
		6898337	C	P067952	AGMT. DTD. 4/1/05	Terman /Christopher J	06/01/05	08/31/05	0	37,022	0
		6898338	C	P067952	AGMT. DTD. 4/1/05	Terman /Christopher J	06/01/05	08/31/05	0	44,320	0
		6898403	C	P067952	AGMT. DTD. 4/1/05	Terman /Christopher J	06/01/05	01/15/06	0	22,031	0
		6898404	C	P067952	AGMT. DTD. 4/1/05	Terman /Christopher J	06/01/05	08/31/05	0	30,282	0
		6898405	C	P067952	AGMT. DTD. 4/1/05	Terman /Christopher J	06/01/05	08/31/05	0	62,609	0
		6898406	C	P067952	AGMT. DTD. 4/1/05	Terman /Christopher J	06/01/05	08/31/05	0	41,630	0
		6898880	C	P067952	AGMT. DTD. 4/1/05	Devadas /Srinivas	09/01/05	08/31/17	(35,337)	2,788,654	(0)
		6898881	C	P067952	AGMT. DTD. 4/1/05	Glass /James R	04/01/05	08/31/18	24,726	8,891,615	192,934
		6898882	C	P067952	AGMT. DTD. 4/1/05	Kaashoek /M. Frans	04/01/05	08/31/09	0	2,297,219	(0)
		6898883	C	P067952	AGMT. DTD. 4/1/05	Ward /Stephen A	04/01/05	08/31/09	0	1,779,680	0
		6914338	C	P067952	AGMT. DTD. 4/1/05	Miller /Robert C	09/01/06	08/31/13	0	1,384,320	0
		6914404	C	P067952	AGMT. DTD. 4/1/05	Barzilay /Regina	09/01/06	08/31/09	0	436,389	(0)
		6916522	C	P067952	AGMT. DTD. 4/1/05	Glass /James R	09/01/07	08/31/09	0	964,361	0
		6916766	C	P067952	AGMT. DTD. 4/1/05	Zue /Victor Waito	09/01/07	12/31/08	0	98,950	(0)
		6916892	C	P067952	AGMT. DTD. 4/1/05	Agarwal /Anant	09/01/07	08/31/09	0	405,882	0
		6918829	C	P067952	AGMT. DTD. 4/1/05	Durand /Frederic	09/01/08	08/31/18	249	1,726,892	574
		6918849	C	P067952	AGMT. DTD. 4/1/05	Freeman /William T	09/01/08	08/31/17	(7,024)	875,192	(0)
		6920423	C	P067952	AGMT. DTD. 4/1/05	Katabi /Dina	09/01/09	08/31/10	0	151,620	0
		6920698	C	P067952	AGMT. DTD. 04/01/05	Agarwal /Anant	06/01/09	09/30/13	0	3,555,636	14
		6920699	C	P067952	AGMT. DTD. 4/1/05	Terman /Christopher J	09/01/09	08/31/13	0	90,090	0

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		6920700	C	P067952	AGMT. DTD. 04/01/05	Kaashoek /M. Frans	09/01/09	08/31/17	(36)	1,939,838	(0)
		6920701	C	P067952	AGMT. DTD. 04/01/05	Ward /Stephen A	09/01/09	08/31/13	0	1,013,711	(0)
		6920782	C	P067952	AGMT. DTD. 4/1/05	Guttag /John V	09/01/09	08/31/17	2,305	1,716,329	(0)
		6920783	C	P067952	AGMT. DTD. 04/01/05	Madden /Samuel R	09/01/09	08/31/17	0	959,461	0
		6922986	C	P067952	AGMT. DTD. 4/1/05	Mithal /Arvind	09/01/10	08/31/16	0	1,136,132	(0)
		6923892	C	P067952	AGMT. DTD. 4/1/05	Teller /Seth	05/01/11	04/09/14	0	535,580	(0)
		6923918	C	P067952	AGMT. DTD. 4/1/05	Guttag /John V	04/01/11	08/31/13	0	4,344	0
		6924479	C	P067952	AGMT. DTD. 4/1/05	Leonard /John J	08/08/11	08/31/13	0	8,369	0
		6924622	C	P067952	AGMT. DTD. 4/1/05	Matusik /Wojciech	09/01/08	08/31/17	(21)	947,697	(0)
		6924671	C	P067950	AGMT. DTD. 4/1/05	Zue /Victor Waito	04/01/05	08/31/18	1,220	1,447,157	160,099
		6925625	C	P067952	AGMT. DTD. 4/1/05	Matusik /Wojciech	12/01/11	08/31/17	0	262,303	(472)
		6925826	C	P067952	AGMT. DTD. 4/1/05	Terman /Christopher J	04/01/05	08/31/18	45,262	585,310	126,876
		6926732	C	P067950	AGMT. DTD. 4/1/05	Zue /Victor Waito	04/01/05	08/31/17	0	22,349	(0)
		6926823	C	P060600	AGMT. DTD. 4/1/05	Chandrakasan /Anantha P	09/01/12	08/31/17	(95)	403,688	0
		6927402	C	P067952	AGMT. DTD. 4/1/05	Durand /Frederic	04/01/05	08/31/17	(10,370)	581,840	0
		6928561	C	P067952	AGMT. DTD. 4/1/05	Durand /Frederic	09/01/13	08/31/17	0	0	(19)
		6928562	C	P067952	AGMT. DTD. 4/1/05	Miller /Robert C	09/01/13	08/31/17	0	634,505	0
		6928563	C	P067952	AGMT. DTD. 4/1/05	Zue /Victor Waito	09/01/13	08/31/18	590	879,739	93,546
		6928564	C	P067952	AGMT. DTD. 4/1/05	Ward /Stephen A	09/01/13	08/31/18	0	195,611	5,121
		6928565	C	P067952	AGMT. DTD. 4/1/05	O'Reilly /Una-May	09/01/13	08/31/15	0	79,971	0
		6928768	C	P154000	AGMT. DTD. 4/1/05	Etingof /Pavel I	09/01/13	08/31/17	0	79,230	0
		6931158	C	P067952	AGMT. DTD. 4/1/05	Szolovits /Peter	09/01/14	08/31/17	(2,180)	99,762	(0)
		6932932	C	P067952	AGMT. DTD. 4/1/05	Seneff /Stephanie	09/01/15	08/31/18	228,086	749,779	85,809
	Total by Primary Sponsor								**278,972**	**45,420,855**	**1,078,663**
006039 Novartis Pharma AG	006039 Novartis Pharma AG	6915418	C	P062000	AGMT. DTD. 6/1/07	Trout /Bernhardt L	06/01/07	05/31/19	(942)	1,034	1,034
		6915420	C	P062000	AGMT DTD. 6/1/2007	Buchwald /Stephen Leffler	06/01/07	08/31/12	0	1,971,918	0
		6915423	C	P062000	AGMT DTD. 6/1/2007	Trout /Bernhardt L	06/01/07	08/31/08	0	16	(0)
		6915425	C	P062000	AGMT DTD. 6/1/2007	Buchwald /Stephen Leffler	06/01/07	08/31/12	0	1,863,218	0
		6915430	C	P062000	AGMT DTD. 6/1/2007	Jamison /Timothy F	06/01/07	08/31/12	0	2,109,593	0
		6915432	C	P062000	AGMT DTD. 6/1/2007	Jamison /Timothy F	06/01/07	08/31/12	0	2,057,445	(0)
		6915437	C	P062000	PREAWARD NOVARTIS	Jensen /Klavs F	06/01/07	08/31/12	0	1,831,751	0
		6915442	C	P062000	AGMT DTD. 6/1/2007	Jensen /Klavs F	06/01/07	08/31/12	0	2,180,260	0
		6915444	C	P062000	PREAWARD NOVARTIS	Hatton /Trevor Alan	06/01/07	08/31/08	0	0	0
		6915445	C	P062000	AGMT DTD. 6/1/2007	Trout /Bernhardt L	06/01/07	05/31/19	382,608	6,862,363	219,750
		6915446	C	P062000	AGMT DTD. 6/1/2007	Trout /Bernhardt L	06/01/07	08/31/08	0	16	16
		6915447	C	P062000	AGMT DTD. 6/1/2007	Trout /Bernhardt L	06/01/07	05/31/19	41,453	5,158,173	101,936
		6915449	C	P062000	AGMT DTD. 6/1/2007	Trout /Bernhardt L	06/01/07	08/31/08	0	104,611	104,611
		6915450	C	P062000	AGMT DTD. 6/1/2007	Trout /Bernhardt L	06/01/07	08/31/12	0	2,606,939	(0)
		6915451	C	P062000	PREAWARD NOVARTIS	Cooney /Charles L	06/01/07	08/31/08	0	0	0
		6915455	C	P062000	AGMT DTD. 6/1/2007	Trout /Bernhardt L	06/01/07	05/31/19	(49,539)	3,401,895	0
		6915456	C	P062000	AGMT DTD. 6/1/2007	Trout /Bernhardt L	06/01/07	08/31/08	0	4,163	4,163
		6915457	C	P062000	PREAWARD NOVARTIS	Barton /Paul I	02/01/08	05/31/19	241,064	2,746,248	1,326
		6915458	C	P062000	AGMT DTD. 6/1/2007	McRae /Gregory J	06/01/07	09/15/08	0	126,492	0
		6915459	C	P062000	AGMT DTD. 6/1/2007	Trout /Bernhardt L	06/01/07	05/31/19	128,645	6,054,649	20,199
		6915460	C	P062000	AGMT DTD. 6/1/2007	Trout /Bernhardt L	06/01/07	05/31/14	0	5,754,862	0
		6915469	C	P062000	AGMT DTD. 6/1/2007	Trout /Bernhardt L	06/01/07	05/31/19	152,403	3,442,129	83,288
		6918017	C	P062000	AGMT DTD. 6/1/2007	Buchwald /Stephen Leffler	05/01/08	08/31/10	0	64,292	(0)

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		6918018	C	P062000	AGMT DTD. 6/1/2007	Chun /Jung-Hoon	05/01/08	08/31/11	0	672,405	0
		6918019	C	P062000	AGMT DTD. 6/1/2007	Cooney /Charles L	05/01/08	08/31/10	0	183,715	(0)
		6918021	C	P062000	AGMT DTD. 6/1/2007	Jamison /Timothy F	05/01/08	08/31/10	0	341,404	0
		6918022	C	P062000	AGMT DTD. 6/1/2007	Jensen /Klavs F	05/01/08	08/31/10	0	289,479	(0)
		6918023	C	P062000	AGMT DTD. 6/1/2007	Trout /Bernhardt L	05/01/08	08/31/11	0	579,878	0
		6919222	C	P062000	AGMT. DTD. 6/1/07	Trout /Bernhardt L	01/01/09	08/31/12	0	440,345	(0)
		6919224	C	P062000	AGMT DTD. 6/1/2007	Trout /Bernhardt L	01/01/09	08/31/10	0	306,124	0
		6919408	C	P062000	AGMT DTD. 6/1/2007	Doyle /Patrick S	06/01/07	05/31/19	99,390	1,145,010	15,616
		6919515	C	P062000	AGMT DTD. 6/1/2007	Rutledge /Gregory C	07/01/09	05/31/19	345	781,290	(0)
		6919516	C	P062000	AGMT DTD. 6/1/2007	Culpepper /Martin	06/01/07	08/31/11	0	165,707	(0)
		6919598	C	P062000	AGMT DTD. 6/1/2007	Jensen /Klavs F	05/01/08	05/31/09	0	7,369	0
		6919949	C	P062000	AGMT DTD. 6/1/2007	Jensen /Klavs F	06/01/09	08/31/09	0	6,914	0
		6920875	C	P062000	PREAWARD NOVARTIS	Jensen /Klavs F	09/29/09	05/31/10	0	9,198	0
		6920876	C	P062000	PREAWARD NOVARTIS	Jensen /Klavs F	12/01/08	08/31/10	0	3,393	0
		6921225	C	P062000	AGMT DTD. 6/1/2007	Hatton /Trevor Alan	06/01/07	08/31/10	0	202,721	(0)
		6921253	C	P062000	AGMT DTD. 6/1/2007	Culpepper /Martin	06/01/07	08/31/11	0	72,945	0
		6921621	C	P062000	AGMT DTD. 6/1/2007	Trout /Bernhardt L	03/01/10	04/30/11	0	104,689	0
		6921766	C	P062000	AGMT DTD. 6/1/2007	Trout /Bernhardt L	04/22/10	08/31/11	0	21,895	0
		6922234	C	P062000	AGMT. DTD. 6/1/07	Braatz /Richard D	09/01/10	05/31/19	0	2,443,140	(37,987)
		6922503	C	P062000	AGMT DTD. 6/1/2007	Myerson /Allan S.	08/30/10	05/31/15	0	532,032	0
		6922810	C	P062000	AGMT DTD. 6/1/2007	Myerson /Allan S.	06/01/07	05/31/19	275,127	3,938,454	93,844
		6922952	C	P062000	AGMT DTD. 6/1/2007	Trout /Bernhardt L	09/01/10	08/31/12	0	1,241,144	0
		6922953	C	P062000	AGMT DTD. 6/1/2007	Trout /Bernhardt L	09/01/10	08/31/12	0	77,107	0
		6922954	C	P062000	AGMT DTD. 6/1/2007	Trout /Bernhardt L	09/01/10	08/31/12	0	60,038	0
		6922955	C	P062000	AGMT DTD. 6/1/2007	Trout /Bernhardt L	09/01/10	08/31/12	0	116,343	0
		6922956	C	P062000	AGMT DTD. 6/1/2007	Trout /Bernhardt L	09/01/10	08/31/12	0	224,588	(0)
		6922957	C	P062000	AGMT DTD. 6/1/2007	Trout /Bernhardt L	09/01/10	08/31/12	0	66,280	0
		6922958	C	P062000	AGMT DTD. 6/1/2007	Trout /Bernhardt L	09/01/10	08/31/12	0	329,286	0
		6922959	C	P062000	AGMT DTD. 6/1/2007	Trout /Bernhardt L	09/01/10	05/31/12	0	3,098	0
		6923072	C	P062000	AGMT DTD. 6/1/2007	Jensen /Klavs F	11/01/10	05/31/19	0	1,465,772	20,861
		6923086	C	P062000	AGMT DTD. 6/1/2007	Trout /Bernhardt L	11/05/10	04/01/12	0	13,461	0
		6924112	C	P062000	AGMT DTD. 6/1/2007	Trout /Bernhardt L	03/01/11	05/31/12	0	42,302	0
		6924507	C	P065005	AGMT DTD. 6/1/2007	Slocum /Alexander H	09/01/11	05/31/19	515	826,173	(0)
		6924768	C	P062000	AGMT DTD. 6/1/2007	Trout /Bernhardt L	09/01/11	05/31/13	0	260,150	(0)
		6925117	C	P065006	AGMT DTD. 6/1/2007	Slocum /Alexander H	12/12/11	03/31/12	0	39,775	0
		6925953	C	P152000	AGMT. DTD. 6/1/07	Buchwald /Stephen Leffler	06/01/07	05/31/19	516,468	4,464,424	67,153
		6925954	C	P152000	AGMT. DTD. 6/1/07	Jamison /Timothy F	06/01/07	05/31/19	103,897	4,682,726	17,386
		6925955	C	P062000	AGMT. DTD. 6/1/07	Jensen /Klavs F	06/01/07	05/31/19	148,625	4,833,118	(8,051)
		6925956	C	P062000	AGMT. DTD. 6/1/07	Myerson /Allan S.	06/01/07	05/31/19	184,519	2,458,755	(4,229)
		6925957	C	P062000	AGMT. DTD. 6/1/07	Jensen /Klavs F	06/01/07	05/31/19	23,011	1,294,449	41,808
		6925958	C	P152000	AGMT. DTD. 6/1/07	Buchwald /Stephen Leffler	06/01/07	05/31/19	116	431,442	0
		6931331	C	P062000	AGMT. DTD. 6/1/07	Braatz /Richard D	06/01/12	05/31/19	6,194	736,825	(12,099)
		6931614	C	P062000	AGMT. DTD. 6/1/07	Jensen /Klavs F	03/09/15	05/31/16	0	19,986	0
		6932067	C	P062000	AGMT DTD. 6/1/2007	Trout /Bernhardt L	06/01/07	05/31/19	0	26,433	0
		6932075	C	P062000	AGMT	Myerson /Allan S.	06/01/15	05/31/19	67,456	252,638	0
		6932309	C	P062000	AGMT. DTD. 6/1/07	Jensen /Klavs F	06/01/07	08/31/16	0	42,266	0
		6932673	C	P065005	AGMT DTD. 6/1/2007	Slocum /Alexander H	09/11/15	05/31/18	0	11,280	0
		6934554	C	P062000	AGMT DTD. 6/1/2007	Trout /Bernhardt L	10/08/15	05/31/18	0	15,877	0

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	Total by Primary Sponsor								**2,321,354**	**84,625,914**	**730,626**
006041 The Boeing Company	006041 The Boeing Cor	6932697	C	P061097	MIT-BA-GTA-1 RPP 693269	Hoburg /Warren W	01/01/16	12/31/18	129,906	630,427	337,586
	Total by Primary Sponsor								**129,906**	**630,427**	**337,586**
006047 GSK Pharmaceuticals	006047 GSK Pharmace	6933643	C	P062000	3000030139 / 39468161-OS	Strano /Michael S.	02/26/16	02/25/19	105,891	449,999	41,784
	Total by Primary Sponsor								**105,891**	**449,999**	**41,784**
006052 Worldwide Business Research USA, LLC	006052 Worldwide Busi	6898595	C	P122170	AGMT EFF 8/8/05	Malone /Thomas W	08/01/05	03/31/06	0	49,728	0
	Total by Primary Sponsor								**0**	**49,728**	**0**
006053 Advanced Micro Devices, Incorporated	006053 Advanced Micr	6935380	C	P069850		Olivetti /Elsa A	10/01/16	09/30/17	0	15,000	4,267
	Total by Primary Sponsor								**0**	**15,000**	**4,267**
006060 William T Grant Foundation	006060 William T Grant	6931988	C	P091000	GRANT # 184441	Pathak /Parag	07/01/15	06/30/20	76,159	66,653	(35,152)
	Total by Primary Sponsor								**76,159**	**66,653**	**(35,152)**
006070 Greenwall Foundation	006070 Greenwall Foun	6935364	C	P039000		Esvelt /Kevin Michael	01/01/17	12/31/18	8,894	87,500	76,869
	Total by Primary Sponsor								**8,894**	**87,500**	**76,869**
006082 Entertainment Industry Foundatio	007555 University of Te	6938332	C	P402000	00006300 (SU2C-AACR-D1	Jacks /Tyler E	02/01/18	01/31/19	0	220,000	220,000
	100462 Beckman Research Institute of City of Hope	6934202	C	P402000	SU2C-BCRF-2015-001	Irvine /Darrell J	06/01/15	06/30/18	65	101,042	0
		6936914	C	P402000	SU2C-BCRF-2015-001	Irvine /Darrell J	07/01/17	06/30/18	165,195	169,558	4,362
	Total by Primary Sponsor								**165,260**	**490,600**	**224,362**
006112 Harvard Medical School	005260 Beth Israel Deaconess Medical Center	6936241	C	P068100	01027589	Finkelstein /Stan Neil	06/01/17	08/31/17	4,319	19,028	(45)
		6938687	C	P068100	01027589	Finkelstein /Stan Neil	06/01/18	08/31/18	0	26,570	26,570
	006112 Harvard Medica School	6938186	C	P061902	520.46334.026232	Greenberg /Julie E	02/01/18	05/31/19	4,664	4,665	1
		6938685	C	P061902	RENCSOK-002	Greenberg /Julie E	02/01/18	01/15/19	2,332	4,664	2,332
	Total by Primary Sponsor								**11,315**	**54,927**	**28,858**
006120 Harvard University	006120 Harvard Univers	6937533	C	P158000	BILLING AGREEMENT DA	Hughes /Scott A	06/01/17	08/31/17	9,504	9,504	0
	006570 Massachusetts General Hospital	6936801	C	P061902	226198	Greenberg /Julie E	06/01/17	08/31/17	6,666	6,666	0
		6937258	C	P061902	226198	Greenberg /Julie E	09/01/17	05/31/18	46,484	46,485	1
	Total by Primary Sponsor								**62,654**	**62,655**	**1**
006140 The William And Flora Hewlett Foundatio	006140 The William And Flora Hewlett Foundatio	6924718	C	P091020	2011-6293	Banerjee /Abhijit	08/01/11	06/30/17	83,923	1,941,105	0
		6930452	C	P091020	2014-9907	Olken /Benjamin	07/14/14	03/31/19	32,817	22,478	(52,698)
		6930453	C	P091020	2014-9907	Olken /Benjamin	07/14/14	03/31/19	763,408	456,675	(721,332)
		6935038	C	P400600	2016-4429	Gabrieli /John D. E.	07/11/16	07/11/19	330,110	333,334	(59,951)
		6935277	C	P095500	GRANT #2016-4961	Stewart /Charles H	11/14/16	12/31/18	498,766	1,007,552	325,027
		6936945	C	P091020	2017-5774	Glennerster /Rachel	07/01/17	06/30/20	459,509	700,000	240,491
		6937746	C	P091020	2017-5774	Glennerster /Rachel	07/01/17	06/30/20	26,634	150,000	123,366
		6937747	C	P091020	2017-5774	Glennerster /Rachel	07/01/17	06/30/20	15,209	150,000	134,791

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	Total by Primary Sponsor								**2,210,376**	**4,761,144**	**(10,308)**
006146 The Paul G Allen Family Foundation	006146 The Paul G Alle Family Foundation	6927410	C	P158000	AGMT. #11558	Gore /Jeff	02/01/13	06/30/17	47	1,501,999	0
		6931997	C	P400600	11860	Zhang /Feng	06/01/15	06/01/18	464,009	991,726	(44,535)
		6934284	C	P061901	12196	Collins /James J.	06/01/16	06/01/19	253,490	1,506,650	917,974
	Total by Primary Sponsor								**717,546**	**4,000,375**	**873,438**
006151 Johns Hopkins University	101867 AnswerALS	6937961	C	P069201	LETTER DTD, OCTOBER/2	Fraenkel /Ernest	10/01/16	09/30/17	3,334	134,308	130,974
	Total by Primary Sponsor								**3,334**	**134,308**	**130,974**
006154 The Hong Kong University of Science & Technology	006154 The Hong Kong University of Science & Technology	6927641	C	P060600	AGREEMENT DATED APF	Sodini /Charles G	04/08/13	12/31/19	125,221	345,671	111,607
		6931482	C	P060600	AGREEMENT DATED APF	Sodini /Charles G	04/08/13	04/07/19	0	9,654	9,654
		6931483	C	P060600	ITS/195/14FP	Chandrakasan /Anantha P	01/15/15	04/14/17	0	0	0
		6931484	C	P067952	ITS/143/14FP	Katabi /Dina	01/15/15	04/30/17	44,918	379,491	(0)
		6931779	C	P060600	ITS/195/14FP	Chandrakasan /Anantha P	01/15/15	04/14/17	0	233,980	0
		6931780	C	P267300	ITS/195/14FP	Kong /Jing	01/15/15	04/14/17	0	203,994	(0)
		6931781	C	P267600	ITS/195/14FP	Lu /Timothy K	01/15/15	09/29/17	0	234,999	0
		6934408	C	P067952	ITS/306/15FP	O'Reilly /Una-May	07/01/16	06/30/18	258,980	365,751	(23,614)
		6934409	C	P067952	ITS/205/15FP	Katz /Boris	07/01/16	06/30/18	285,165	439,925	(3,410)
		6935342	C	P065005	ITS/020/16FP	Shao-Horn /Yang	03/16/17	04/07/19	201,155	600,708	399,043
		6935401	C	P069850	ITS/020/16FP	Thompson /Carl Vernette	03/16/17	04/07/19	36,873	41,836	0
		6935519	C	P060600	ITS/211/16FP	Chandrakasan /Anantha P	01/15/17	01/14/19	0	0	0
		6935520	C	P060600	ITS/211/16FP	Chandrakasan /Anantha P	01/15/17	01/14/19	197,507	304,621	75,221
		6935521	C	P060600	ITS/211/16FP	Kong /Jing	01/15/17	01/14/19	114,003	187,305	56,331
		6935522	C	P267600	ITS/211/16FP	Lu /Timothy K	01/15/17	01/14/19	168,638	187,305	18,667
		6935523	C	P063007	ITS/212/16FP	Williams /John R	12/01/16	11/30/18	39,843	144,883	104,928
		6935524	C	P063007	ITS/212/16FP	Williams /John R	12/01/16	11/30/18	0	168,581	168,581
		6935525	C	P068100	ITS/212/16FP	Larson /Richard Charles	12/01/16	11/30/18	43,123	168,581	104,530
		6936197	C	P065004	ITS/410/16FP	Fang /Xuanlai	06/01/17	05/31/19	(7,427)	283,380	283,613
		6936203	C	P065004	ITS/410/16FP	Fang /Xuanlai	06/01/17	05/31/19	38,536	63,414	24,878
		6936210	C	P031000	ITS/410/16FP	Glicksman /Leon R	06/01/17	05/31/19	70,945	90,000	19,055
		6936213	C	P267300	ITS/410/16FP	Wornell /Gregory W	06/01/17	05/31/19	20,457	60,000	39,543
		6936214	C	P267300	ITS/410/16FP	Zheng /Lizhong	06/01/17	05/31/19	31,781	70,000	38,219
		6936306	C	P067952	ITS/373/16FP	Katabi /Dina	02/28/17	02/27/19	316,186	380,058	63,873
		6936353	C	P267300	ITS/447/16FP	Chan /Vincent W. S.	05/01/17	04/30/19	192,382	504,173	279,975
		6938122	C	P068700	ITS/066/17FP	Win /Moe Z	01/01/18	12/31/19	63,489	562,890	499,401
		6938124	C	P065005	ITS/018/17FP	Rodriguez Garcia /Alberto	01/01/18	12/31/19	118,757	498,689	379,932
		6938825	C	P060600	AGREEMENT DATED APF	Sodini /Charles G	04/08/13	12/31/19	0	9,428	9,428
	Total by Primary Sponsor								**2,360,531**	**6,539,315**	**2,659,455**
006160 Howard Hughes Medical Institute	006160 Howard Hughes Medical Institute	6934524	C	P402000	55108580	Vander Heiden /Matthew G.	11/01/16	10/31/21	80,511	600,000	514,735
		6934722	C	P039070	55108505	Boyden /Edward	11/01/16	10/31/21	38,560	240,000	81,094
	Total by Primary Sponsor								**119,072**	**840,000**	**595,830**
006180 Human Frontier Science Program	000753 The Institute of I	6927683	C	P152000	RGP0022/2013	Ting /Alice Y	06/01/13	05/31/17	613	331,367	(0)
	006180 Human Frontier Science Program	6927631	C	P151062	RGP0043/2013	Laub /Michael T	09/01/13	08/31/17	(147)	299,993	0
		6929674	C	P165000	RGP0029/2014	Bathe /Mark	05/01/14	04/30/18	89,509	337,500	(0)

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		6933843	C	P039000	RGP0015/2016	Boyden /Edward	09/01/16	08/31/19	47,834	99,970	(53,467)
		6934279	C	P158000	CDA00053/2016-C	Fakhri /Nikta	07/01/16	06/30/19	11,250	132,142	62,787
		6934294	C	P158000	CDA00053/2016-C	Fakhri /Nikta	07/01/16	06/30/19	90,700	167,858	(64,318)
		6936029	C	P152000	RGY0076/2017	Schlau-Cohen /Gabriela S	11/01/17	10/31/20	29,841	125,000	95,159
		6938798	C	P154500	RGY0067/2016	Halassa /Michael	01/16/18	09/30/19	0	114,280	114,280
	Total by Primary Sponsor								**269,601**	**1,608,110**	**154,441**
006201 Institute fo Information Industı	006201 Institute for Infoı	6935258	C	P039000	AGREEMENT DATED 9/1/2	Larson /Kent	09/19/16	12/31/17	59,242	280,000	0
	Total by Primary Sponsor								**59,242**	**280,000**	**0**
006234 Institute of International Education, Inc.	006234 Institute of Interı	6938274	C	P039000	MACARTHUR GRANT NO.	Zuckerman /Ethan	12/01/17	12/31/17	0	6,000	6,000
	Total by Primary Sponsor								**0**	**6,000**	**6,000**
006300 The Robert Wood Johnson Foundation	006300 The Robert Wood Johnson Foundation	6931215	C	P091020	RWJF ID 72103	Finkelstein /Amy	10/01/14	09/30/18	9,583	150,000	85,859
		6931216	C	P091020	RWJF ID 72103	Finkelstein /Amy	10/01/14	09/30/18	56,587	339,684	78,794
		6933143	C	P039000	73252	Zuckerman /Ethan	12/15/15	06/30/18	549,994	994,112	(57,476)
		6935092	C	P091020	74024	Finkelstein /Amy	10/01/16	03/31/19	(3,082)	7,068	7,035
		6935093	C	P091020	74024	Finkelstein /Amy	10/01/16	03/31/19	119,134	242,932	123,798
		6936198	C	P039000	ID 74479	Oxman /Neri	05/01/17	04/30/19	189,255	583,733	367,314
		6937075	C	P039000	74694	Lippman /Andrew B	09/01/17	08/31/18	265,171	293,764	28,593
	101210 Conservation La	6937836	C	P035000	AGMT DRD AUG 15, 2017	Arcaya /Mariana Clair	08/15/17	12/14/18	35,515	45,584	10,069
	Total by Primary Sponsor								**1,222,157**	**2,656,877**	**643,986**
006306 The Joyce Foundation	006306 The Joyce Foundation	6935345	C	P095500	GRANT ID 16-37496	Stewart /Charles H	01/01/17	12/31/18	61,992	104,174	33,026
		6938112	C	P065004	GRANT ID 17-38164	Hart /Anastasios John	01/01/18	06/30/20	0	500,000	500,000
	Total by Primary Sponsor								**61,992**	**604,174**	**533,026**
006309 France Telecom S.A.	006309 France Telecom	6899131	C	P122170	AGMT EFF. 11/1/05	Malone /Thomas W	11/01/05	03/31/07	0	59,696	(0)
	Total by Primary Sponsor								**0**	**59,696**	**(0)**
006310 Juvenile Diabetes Research Foundation International	006310 Juvenile Diabetes Research Foundation Internationa	6934330	C	P062000	1-SRA-2016-293-S-B	Strano /Michael S.	08/01/16	07/31/17	2,892	250,000	(0)
		6936182	C	P062000	3-SRA-2017-426-A-N	Strano /Michael S.	06/01/17	05/31/18	337,845	347,500	631
		6936318	C	P062000	3-SRA-2017-426-A-N	Strano /Michael S.	06/01/17	05/31/18	0	326,570	326,570
	Total by Primary Sponsor								**340,738**	**924,070**	**327,201**
006334 Fairchild Semiconductor	006334 Fairchild Semicı	6932947	C	P267110	AGMT. EFF. DATE 10/27/1	Perreault /David J	10/01/15	10/31/17	11,905	200,000	(0)
	Total by Primary Sponsor								**11,905**	**200,000**	**(0)**
006344 Interamerican Development Bank	006344 Interamerican Development Bank	6937787	C	P065005	ADM/CANCBO/14-2017	Winter /Amos G	11/28/17	09/30/18	21,071	45,000	23,929
		6937790	C	P065005	C-BO-RG-T2895-P001/RG-	Winter /Amos G	12/07/17	09/30/18	64	25,000	24,936
	Total by Primary Sponsor								**21,136**	**70,000**	**48,864**
006349 Lockheed Martin Missiles and Fire Control	006349 Lockheed Martiı Missiles and Fire Control	6919954	C	P320000	LMC SUSTAINING MEMBE	Armstrong /Robert C	07/06/09	08/31/17	0	11,740	11,740
		6921803	C	P320000	LMC SUSTAINING MEMBE	Prinn /Ronald G	04/01/10	09/30/10	0	144,036	0
		6921914	C	P320000	LMC SUSTAINING MEMBE	Mitsos /Alexander	01/01/10	06/30/11	0	24,307	0

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		6922347	C	P320000	LMC SUSTAINING MEMBE	Kirchain /Randolph E	06/01/10	05/31/11	0	241,166	0
		6922673	C	P320000	LMC SUSTAINING MEMBE	Malnati /Christine M	07/06/09	07/05/15	0	400,000	0
		6922890	C	P320000	LMC SUSTAINING MEMBE	Lloyd /Seth	09/01/10	08/31/11	0	59,987	(0)
		6923938	C	P320000	LMC SUSTAINING MEMEE	Trancik /Jessika	05/01/11	01/15/12	0	142,811	(0)
		6924660	C	P320000	LMC SUSTAINING MEMEE	Barrett /Steven R. H.	03/01/11	03/31/11	0	41,583	0
		6925027	C	P320000	LMC SUSTAINING MEMEE	Barrett /Steven R. H.	09/01/11	12/31/12	0	214,484	0
		6925432	C	P320000	LMC SUSTAINING MEMBE	Malnati /Christine M	01/01/12	12/31/14	0	600,000	0
		6925517	C	P320000	LMC SUSTAINING MEMEE	Larson /Kent	03/01/12	08/31/12	0	49,733	0
		6925518	C	P320000	LMC SUSTAINING MEMBE	Belcher /Angela M	04/01/12	03/31/14	0	150,000	0
		6925519	C	P320000	LMC SUSTAINING MEMEE	Lozano /Paulo C	04/01/12	03/31/14	0	299,508	0
		6927028	C	P320000	LMC SUSTAINING MEMBE	Malnati /Christine M	10/01/12	08/31/13	0	15,000	0
		6927642	C	P320000	LMC SUSTAINING MEMBE	Li /Ju	04/01/13	03/14/16	0	449,549	(0)
		6928095	C	P320000	LMC SUSTAINING MEMBE	Grossman /Jeffrey C.	09/01/13	02/28/15	0	199,929	0
		6929650	C	P320000	LMCO RPP E14-001	Kim /Sangbae	04/01/14	08/31/14	0	20,765	0
		6930499	C	P320000	LMCO RPP E14-005	Hager /Bradford H	08/15/14	12/14/15	0	182,832	0
		6930658	C	P320000	LMCO RPP S15-006	Jay /Jason Jesurum	08/15/14	02/14/16	0	133,797	0
		6930684	C	P320000	LMCO RPP S14-007	Grossman /Jeffrey C.	09/01/14	08/31/15	0	150,000	0
		6930685	C	P320000	LMCO RPP S14-008	Karnik /Rohit	09/01/14	03/31/16	0	236,711	0
		6930915	C	P320000	LMCO RPP S14-012	Kim /Sangbae	10/15/14	10/14/15	0	129,989	0
		6930916	C	P320000	LMCO RPP S14-014	Perreault /David J	10/15/14	05/29/15	0	44,694	(0)
		6930985	C	P320000	LMCO RPP S14-016	Hart /Anastasios John	10/15/14	12/31/17	7,557	323,234	(1,248)
		6931156	C	P320000	LMCO RPP S14-008	Karnik /Rohit	11/01/14	03/31/16	0	21,768	0
		6931644	C	P320000	LMCO RPP S14-016	Hart /Anastasios John	10/15/14	08/31/17	3,297	26,766	(3,297)
		6932159	C	P320000	LMCO RPP S15-014	Vandiver /John Kim	03/01/15	12/31/15	0	49,900	(0)
		6932536	C	P320000	LMCO RPP S15-015	Trancik /Jessika	08/01/15	07/31/17	11,539	185,711	0
		6934053	C	P320000	RPP S16-004	How /Jonathan P	03/15/16	10/31/16	0	86,137	0
		6934133	C	P320000	S16-005	Hoffman /Jeffrey A	01/01/16	08/31/16	0	51,444	0
	Total by Primary Sponsor								**22,394**	**4,687,581**	**7,194**
006354 iFLYTEK, Company	006354 iFLYTEK, Comp	6938803	C	P067952	AGMT. DTD. 07/01/2018	Rus /Daniela L	07/01/18	06/30/23	0	1,500,000	1,500,000
	Total by Primary Sponsor								**0**	**1,500,000**	**1,500,000**
006357 Kauffman Foundation	006357 Kauffman Foundation	6928450	C	P121400	20130567	Delgado-Garcia /Mercedes	03/01/13	09/30/17	6,739	39,978	0
		6930570	C	P091000	GRANT ID #20140502	Williams /Heidi L	06/10/14	05/31/18	2,227	35,000	(27)
		6932516	C	P122070	GRANT #20150464	Barrot /Jean-Noel	08/01/15	03/01/18	8,350	24,772	0
		6933816	C	P401823	RG-201508-20151113	Murray /Fiona E	04/01/16	09/15/17	112,260	244,377	(0)
		6935211	C	P122070	RG-201607-0781	Barrot /Jean-Noel	09/01/16	07/31/18	0	30,000	0
		6936925	C	P121400	G-201704-2086	Catalini /Christian	08/01/17	07/31/20	39,984	25,000	(14,984)
		6937517	C	P401823	RG-201706-2386	Murray /Fiona E	10/15/17	04/14/19	20,930	23,478	2,547
		6937912	C	P039000	RG-201706-2386	Pentland /Alex Paul	10/15/17	03/14/19	68,320	76,522	8,203
	012124 Innovation Grow	6936106	C	P121400	AWARD EFFECTIVE 03/30	Thompson /Neil	03/30/17	06/30/20	2,658	50,626	47,968
	Total by Primary Sponsor								**261,466**	**549,754**	**43,707**
006381 Komatsu, Limited	006381 Komatsu, Limite	6934151	C	P065004	AGMT DTD 5/30/16	Asada /Haruhiko	07/01/16	06/30/20	142,888	631,870	219,469
		6935973	C	P065004	AGMT DTD 5/30/16	Asada /Haruhiko	03/01/17	06/30/18	1,045	8,130	6,771
	Total by Primary Sponsor								**143,933**	**640,000**	**226,240**

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006428 Knight Foundation	006428 Knight Foundation	6930304	C	P067952	GR-2014-48536	Berners-Lee /Timothy J	03/01/14	01/31/18	109,039	250,000	13,593
		6931126	C	P039000	GR-2014-48697	Zuckerman /Ethan	11/01/14	01/31/19	29,363	724,075	164,113
		6933709	C	P039000	GR-2015-51640	Zuckerman /Ethan	02/01/16	03/15/18	45,390	218,286	105
		6935363	C	P039000	GR 2016-53267	Schmidt /Jan Philipp	11/01/16	09/30/18	172,074	252,770	80,552
	102463 Gehl Institute	6935724	C	P035000	HYPERLOCAL	Williams /Sarah E	02/01/17	10/31/17	47,241	59,827	(0)
	Total by Primary Sponsor								**403,107**	**1,504,958**	**258,364**
006431 Kaist (Korea Advanced Institute of Sciences & Technology)	006431 Kaist (Korea Advanced Institute of	6937092	C	P097500	AGMT DTD 7/1/2017	Oye /Kenneth A	07/01/17	10/31/17	47,499	47,499	(0)
		6937985	C	P068700	AGMT. DTD. 12/18/17	Shah /Devavrat	12/18/17	06/17/18	90,037	90,000	(37)
	Total by Primary Sponsor								**137,536**	**137,499**	**(37)**
006433 Esther A. & Joseph Klingenstein Fund, Incorporated	006433 Esther A. & Joseph Klingenstein	6938807	C	P154500	AGREEMENT DATED 5/7/1	Halassa /Michael	01/16/18	05/31/19	3,683	47,616	43,933
		6938881	C	P400600	TBD	Harnett /Mark Thomas	07/01/18	06/30/19	0	75,000	75,000
	Total by Primary Sponsor								**3,683**	**122,616**	**118,933**
006434 Korea Institute of Science & Technology (KIST)	006434 Korea Institute c Science & Technology (KIST)	6933173	C	P060600	AGMT DTD 10/1/2015	del Alamo /Jesus A	10/01/15	03/31/17	(126)	175,000	(0)
		6936282	C	P063000	AGREEMENT DTD 01/01/2	Juanes /Ruben	01/01/17	12/31/18	27,151	43,793	16,287
		6938219	C	P063007	AGREEMENT DTD 01/01/2	Williams /John R	01/01/18	12/31/18	27,150	45,455	18,305
		6938536	C	P066000	AGREEMENT DTD 05/02/1	Beach /Geoffrey Stephen	01/01/18	12/31/18	46,833	70,000	23,167
		6938661	C	P060600	AGMT DTD 6/11/18	del Alamo /Jesus A	06/01/18	12/31/18	0	60,000	60,000
	Total by Primary Sponsor								**101,008**	**394,248**	**117,758**
006438 Kuwait Foundation for the Advancement of Sciences	006438 Kuwait Foundation for the Advancement of Scienc	6926078	C	P267300	MODIFIED GRANT AGMT.	Leeb /Steven B	07/01/12	12/31/14	0	200,000	(0)
		6926084	C	P065004	MODIFIED GRANT AGMT.	Kim /Sangbae	07/01/12	12/31/14	0	200,000	(0)
		6926460	C	P153000	MODIFIED GRANT AGMT.	Fehler /Michael C	09/01/12	08/31/14	0	200,000	(0)
		6926792	C	P063007	MODIFIED GRANT AGMT.	Buyukozturk /Oral	02/01/13	12/31/17	98,624	3,782,870	0
		6927684	C	P068000	MODIFIED GRANT AGMT.	Li /Ju	06/01/13	05/31/15	0	200,000	(0)
		6927685	C	P065003	MODIFIED GRANT AGMT.	Youcef-Toumi /Kamal	08/01/13	12/31/15	0	199,989	(0)
		6927686	C	P267300	MODIFIED GRANT AGMT.	Leeb /Steven B	09/01/13	08/31/15	0	200,000	0
		6927687	C	P062000	MODIFIED GRANT AGMT.	Strano /Michael S.	06/01/13	05/31/15	0	199,914	0
		6929657	C	P068000	MODIFIED GRANT AGMT.	Buongiorno /Jacopo	05/01/14	09/01/16	0	200,000	(0)
		6929658	C	P062000	MODIFIED GRANT AGMT.	Brushett /Fikile R	06/01/14	05/31/16	0	200,000	0
		6929659	C	P151000	MODIFIED GRANT AGMT.	Jaenisch /Rudolf	09/01/14	08/31/16	0	200,000	0
		6929660	C	P062000	MODIFIED GRANT AGMT.	Bazant /Martin Z	06/01/14	02/01/17	0	178,204	(0)
		6930547	C	P062000	MODIFIED GRANT AGMT.	Bazant /Martin Z	08/12/14	05/31/15	0	17,261	0
		6931648	C	P267110	MODIFIED GRANT AGMT.	Han /Jongyoon	01/01/15	12/31/18	0	20	20
		6931742	C	P267110	MODIFIED GRANT AGMT.	Han /Jongyoon	01/01/15	12/31/18	181,737	917,737	122,492
		6931743	C	P267110	MODIFIED GRANT AGMT.	Han /Jongyoon	01/01/15	12/31/18	940	11,550	5,878
		6931744	C	P062000	MODIFIED GRANT AGMT.	Gleason /Karen K	01/01/15	12/31/18	227,888	673,324	1,953
		6931745	C	P402410	MODIFIED GRANT AGMT.	Lienhard /John H	01/01/15	12/31/18	281,101	1,032,565	20,442
		6931746	C	P267500	MODIFIED GRANT AGMT.	White /Jacob K	01/01/15	12/31/18	28,395	279,130	(27,331)
		6931747	C	P063007	MODIFIED GRANT AGMT.	Adams /Edward E	01/01/15	12/31/18	269,280	658,310	(121,069)
		6931774	C	P035000	MOD 7 SIGNATURE PROJ	Ratti /Carlo	11/01/15	11/01/18	154,934	979,017	777,776
		6931817	C	P267600	MODIFIED GRANT AGMT.	Lu /Timothy K	09/01/15	11/01/18	40,650	200,000	73,629
		6931818	C	P068700	MODIFIED GRANT AGMT.	Roozbehani /Mardavij	09/01/15	08/31/17	31,508	199,990	(0)
		6933374	C	P063007	MODIFIED GRANT AGMT.	Adams /Edward E	01/01/16	12/31/18	3,269	15,000	233
		6933587	C	P035000	MOD 7 SIGNATURE PROJ	Ratti /Carlo	11/01/15	11/01/18	179,732	543,256	(27,567)

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		6933588	C	P069201	MOD 7 SIGNATURE PROJ	Alm /Eric J	11/01/15	11/01/18	258,416	462,978	(27,234)
		6933589	C	P069201	MOD 7 SIGNATURE PROJ	Runstadler /Jonathan	11/01/15	11/01/18	0	149,031	(0)
		6933590	C	P063007	MOD 7 SIGNATURE PROJ	Polz /Martin F	11/01/15	11/01/18	36,008	93,167	13,188
		6933591	C	P063007	MOD 7 SIGNATURE PROJ	Eltahir /Elfatih A. B.	11/01/15	11/01/18	7,209	92,440	(7,209)
		6933592	C	P067952	MOD 7 SIGNATURE PROJ	Rus /Daniela L	11/01/15	11/01/18	63,447	45,673	(17,775)
		6933593	C	P069200	MOD 7 SIGNATURE PROJ	Alm /Eric J	11/01/15	11/01/18	142,190	333,920	98,638
		6934337	C	P063007	LTR. AGREEMENT DTD. 0	Entekhabi /Dara	03/01/16	02/28/18	7,879	33,093	21,294
		6935606	C	P267500	MODIFIED GRANT AGMT.	White /Jacob K	01/01/17	12/31/18	82,530	124,864	(3,000)
		6936492	C	P065003	MODIFIED GRANT AGMT.	Lienhard /John H	05/24/17	12/31/17	(2,045)	0	0
	Total by Primary Sponsor								**2,093,695**	**12,823,305**	**904,359**
006443 L3 Communications Integrated System	006443 L3 Communications Integrated System	6935146	C	P065004	AGMT DTD 10/20/16	Hart /Douglas	08/29/16	12/31/17	(49)	200,000	0
		6938224	C	P065004	AGREEMENT DATED 2/1/1	Hart /Douglas	09/07/17	12/31/18	3,207	200,000	196,793
	Total by Primary Sponsor								**3,158**	**400,000**	**196,793**
006475 Leukemia and Lymphoma Society	006475 Leukemia and Lymphoma Society	6936668	C	P402000	6537-18	Koehler /Angela Nicole	10/01/17	09/30/18	0	0	0
		6936763	C	P402000	6537-18	Koehler /Angela Nicole	10/01/17	09/30/18	143,107	200,000	56,893
	Total by Primary Sponsor								**143,107**	**200,000**	**56,893**
006484 General Electric Company	006484 General Electric Company	6926006	C	P060600	AGMT. DTD. 4/25/11 PO# 4	Sodini /Charles G	04/01/12	09/30/18	10,571	20,148	(1,716)
		6927104	C	P267500	AGMT. DTD. 4/25/11 PO# 4	Stultz /Collin M	04/01/12	12/31/16	0	274,000	0
		6928522	C	P061090	POS 401041565 / 4010866	Wang /Qiqi	08/01/13	12/31/17	19,336	406,875	0
		6931067	C	P060600	AGMT. DTD. 4/25/11 PO# 4	Sodini /Charles G	04/01/12	12/31/16	0	11,852	(0)
		6937748	C	P320000	AGREEMENT EFF. 08/15/2	Paltsev /Sergey	12/01/17	12/31/18	136,808	210,781	73,973
		6937903	C	P320000	AGREEMENT EFF. 08/15/2	Paltsev /Sergey	08/14/17	12/31/18	114,040	150,000	35,960
		6938305	C	P320109	AGREEMENT EFF. 08/15/2	Tan /Choon S	09/01/18	08/31/22	0	211,212	211,212
		6938510	C	P320105	AGREEMENT EFF. 08/15/2	Li /Ju	04/01/18	03/31/20	25,526	125,000	99,474
	Total by Primary Sponsor								**306,280**	**1,409,868**	**418,903**
006511 Sanofi Pasteur S.A.	006511 Sanofi Pasteur S	6935156	C	P069400	AGMT DTD 8/1/16	Sinskey /Anthony J	10/01/16	09/30/19	443,155	1,027,972	480,575
	Total by Primary Sponsor								**443,155**	**1,027,972**	**480,575**
006523 Umicore Rechargeable Battery Materials	006523 Umicore Rechai	6914543	C	P066000	RES. AGMT. DTD. 1/1/07	Ceder /Gerbrand	01/01/07	12/31/17	224,376	1,801,703	0
	Total by Primary Sponsor								**224,376**	**1,801,703**	**0**
006550 Macarthur Foundation	006550 Macarthur Foundation	6927485	C	P091020	12-101327-000-INP	Banerjee /Abhijit	12/01/12	12/31/18	0	198,136	(118,321)
		6929535	C	P091020	12-101327-000-INP	Banerjee /Abhijit	12/01/12	12/31/18	8,342	301,864	(108,025)
		6931368	C	P091020	14-106699-000-INP	Duflo /Esther	09/10/14	08/31/18	8,792	351,017	4,660
		6931369	C	P097500	14-104044-000-INP	Posen /Barry R	01/01/15	01/31/18	51,271	355,345	0
		6934760	C	P093800	16-1606-150932-JOU	Uricchio /William C	08/01/16	06/30/17	836	83,826	(0)
		6935652	C	P039000	16-1606-150944-JOU	Zuckerman /Ethan	01/01/17	12/31/18	192,428	300,000	43,869
	006829 New York Unive	6936414	C	P067952	PO# IB00111419 / SUBAW	Berners-Lee /Timothy J	01/01/17	12/31/18	116,905	222,850	105,735
	Total by Primary Sponsor								**378,575**	**1,813,037**	**(72,082)**
006570 Massachusetts General Hospital	006570 Massachusetts General Hospital	6933494	C	P402000	227296	Irvine /Darrell J	11/03/15	01/31/17	0	149,751	0
		6935591	C	P064000	224247	Adalsteinsson /Elfar	09/01/16	01/31/17	(5,071)	26,226	0

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General Hospital		6935592	C	P064000	224334	Adalsteinsson /Elfar	09/01/16	08/31/17	(5,957)	47,892	22,892
		6936127	C	P064000	229049	Mark /Roger G	06/01/17	08/31/17	4,136	6,204	0
		6936860	C	P061902	228296	Greenberg /Julie E	06/01/17	05/31/18	17,257	17,359	102
		6937198	C	P061902	228296	Greenberg /Julie E	06/01/17	05/31/18	22,975	23,117	142
		6937781	C	P061902	228296	Greenberg /Julie E	09/01/17	05/31/18	17,479	18,694	1,215
		6937934	C	P064000	228296	Mark /Roger G	09/01/17	05/31/18	25,655	28,474	2,819
		6937982	C	P064000	231820	Mark /Roger G	01/16/18	05/31/18	7,489	7,489	0
		6938234	C	P061902	231409	Greenberg /Julie E	01/16/18	05/31/18	16,344	16,345	1
		6938517	C	P400600	223875	Crittenden /Jill R	09/01/17	08/31/18	0	137,500	137,500
		6938742	C	P061901	231117 -SAMUEL ALLON	Shalek /Alexander K	06/01/17	05/31/18	15,616	24,195	8,578
	010193 Phillip T. and Susan M. Ragon Foundation	6937016	C	P061901	226296	Shalek /Alexander K	01/16/17	08/31/17	14,230	14,230	0
		6937222	C	P061901	226296	Shalek /Alexander K	05/01/16	08/31/17	667	667	(0)
		6938101	C	P061901	231117	Shalek /Alexander K	04/01/17	03/31/18	544	544	0
	Total by Primary Sponsor								**131,365**	**518,687**	**173,250**
006578 Massachusetts Technology Collaborative	006578 Massachusetts	6934220	C	P069850	LTR. AGREEMENT DTD. 0	Anthony /Brian	06/01/16	05/31/17	(75,554)	800,000	0
	Total by Primary Sponsor								**(75,554)**	**800,000**	**0**
006593 McKnight Foundation	006593 McKnight Found	6934772	C	P061901	AGREEMENT EFF. 08/01/2	Chung /Kwanghun	08/01/16	07/31/18	86	200,000	198,087
	Total by Primary Sponsor								**86**	**200,000**	**198,087**
006594 James S. McDonnell Foundation	006594 James S. McDonnell Foundation	6926096	C	P154500	220020331	McDermott /Joshua Hartman	09/01/12	08/31/20	41,161	600,000	26,362
		6934461	C	P158000	JSMF GRANT NO. 220020	England /Jeremy L.	10/01/16	09/30/22	89,997	225,000	61,807
		6935140	C	P154000	JSMF GRANT NO. 220020	Dunkel /Joern	10/01/16	09/30/20	145,497	450,000	220,039
	007380 Stanford Univer	6938656	C	P400600	PO#61662261 SPO#12454	DiCarlo /James	08/21/17	12/31/17	20,910	13,186	(7,724)
	Total by Primary Sponsor								**297,565**	**1,288,186**	**300,484**
006596 McKnight Endowment Fund	006596 McKnight Endowment Fund	6931980	C	P159300	LTR. DTD. 5/12/15	Tye /Kay M.	07/01/15	06/30/18	76,261	225,000	12,272
		6936558	C	P400600	AGREEMENT DATED 5-10	Jazayeri /Mehrdad	07/01/17	06/30/18	55,823	75,000	19,177
		6938843	C	P400600	AGMT. DTD. 6/12/2018	Fee /Michale Sean	08/01/18	07/31/20	0	200,000	200,000
	Total by Primary Sponsor								**132,084**	**500,000**	**231,449**
006604 Andrew W Mellon Foundation	006604 Andrew W. Mell	6932135	C	P093200	11500608	Jones /Graham M	03/25/15	06/30/18	12,795	259,100	58,298
	Total by Primary Sponsor								**12,795**	**259,100**	**58,298**
006688 UChicago Argonne, LLC	006688 UChicago Argor	6933395	C	P068000	6F-30461	Baglietto /Emilio	12/03/15	09/30/18	27,620	160,000	24,615
	Total by Primary Sponsor								**27,620**	**160,000**	**24,615**
006716 Eni S.p.A.	006716 Eni S.p.A.	6917399	C	P320000	52000003626	Armstrong /Robert C	03/01/08	12/31/16	0	27,902	27,902
		6917400	C	P320000	CONTRACT NO. 52000036	van der Hilst /Robert D	03/01/08	06/30/13	0	4,859,675	(0)
		6917401	C	P320000	52000003626	Juanes /Ruben	03/01/08	03/31/10	0	37,849	(0)
		6917402	C	P320000	CONTRACT NO. 52000036	McRae /Gregory J	03/01/08	03/31/12	0	475,675	(0)
		6917403	C	P320000	52000003626	Heywood /John B	04/01/08	12/31/15	0	525,177	0
		6917404	C	P320000	CONTRACT NO. 52000036	Cheng /Wai K	03/01/08	12/31/11	0	1,163,639	(0)
		6917405	C	P320000	CONTRACT NO. 52000036	Belcher /Angela M	03/01/08	12/31/11	0	700,236	(0)
		6917406	C	P320000	CONTRACT NO. 52000036	Belcher /Angela M	03/01/08	05/31/13	0	1,591,514	1,499

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		6917407	C	P320000	52000003626 / 5210000541	Reilly /John M	03/01/08	12/31/16	0	883,018	0
		6917408	C	P320000	CONTRACT NO. 52000036	de Neufville /Richard L	03/01/08	12/31/11	0	230,254	(0)
		6917409	C	P320000	CONTRACT NO. 5200003626 PO NO.	Armstrong /Robert C	03/01/08	01/31/16	0	750,000	13,697
		6917465	C	P320000	5200003654	Armstrong /Robert C	03/01/08	12/31/13	0	159,434	159,434
		6917467	C	P320000	CONTRACT NO. 52000036	Hammond /Paula T	03/01/08	02/28/13	0	3,530,594	(0)
		6917468	C	P320000	CONTRACT NO. 52000036	Slocum /Alexander H	03/01/08	12/31/12	0	915,087	247
		6917469	C	P320000	CONTRACT NO. 52000036	Nocera /Daniel G	03/01/08	12/31/12	0	1,205,337	0
		6917470	C	P320000	CONTRACT NO. 52000036	Ceder /Gerbrand	03/01/08	12/31/11	0	819,946	(0)
		6917649	C	P320000	5200003654	Shao-Horn /Yang	03/01/08	12/31/12	0	594,219	(0)
		6917650	C	P320000	5200003654	Jensen /Klavs F	03/01/08	12/31/12	0	377,979	(0)
		6917651	C	P320000	5200003654	Cummins /Christopher C	03/01/08	12/31/12	0	350,045	(0)
		6917869	C	P320000	5200003654	Marzari /Nicola	03/01/08	12/31/10	0	379,519	(0)
		6917870	C	P320000	5200003654	Sadoway /Donald Robert	03/01/08	12/31/10	0	409,765	0
		6917871	C	P320000	5200003654	Van Voorhis /Troy	03/01/08	12/31/10	0	459,902	0
		6917873	C	P320000	52000003626	McLaughlin /Dennis	03/01/08	06/30/13	0	1,111,453	0
		6918969	C	P320000	52000003626	Belcher /Angela M	08/01/08	03/31/10	0	16,733	0
		6919122	C	P320000	52000003626	Stellacci /Francesco	12/19/08	03/31/10	0	0	0
		6919123	C	P320000	5200003654	Gschwend /Philip M	12/19/08	03/31/10	0	0	0
		6919124	C	P320000	5200003654	Hatton /Trevor Alan	12/19/08	03/31/10	0	0	0
		6919146	C	P320000	5200003654	Bulovic /Vladimir	12/19/08	12/31/13	0	157,516	0
		6919147	C	P320000	5200003654	Gleason /Karen K	12/19/08	12/31/13	4	229,578	19
		6919161	C	P320000	5200003654	Bulovic /Vladimir	12/19/08	12/31/13	0	1,551,048	(0)
		6919162	C	P320000	5200003654	Gradecak /Silvija	12/19/08	12/31/13	0	785,281	0
		6919163	C	P320000	5200003654	Strano /Michael S.	12/19/08	12/31/13	0	782,000	(0)
		6919164	C	P320000	5200003654	Bawendi /Moungi G	12/19/08	12/31/13	(2,998)	776,894	(0)
		6919165	C	P320000	5200003654	Swager /Timothy M	12/19/08	12/31/13	0	782,000	(0)
		6919166	C	P320000	5200003654	Stellacci /Francesco	12/19/08	12/31/13	0	333,089	0
		6919205	C	P035000	5200003654	Gleason /Karen K	12/19/08	12/31/13	0	2,185,838	0
		6919206	C	P320000	5200003654	Strano /Michael S.	12/19/08	12/31/13	0	654,128	(0)
		6919207	C	P320000	5200003654	Buonassisi /Anthony	12/19/08	12/31/13	0	541,760	0
		6919208	C	P320000	5200003654	Kong /Jing	12/19/08	12/31/13	0	533,001	(0)
		6919209	C	P320000	5200003654	Bulovic /Vladimir	12/19/08	12/31/13	0	1,050,788	(0)
		6920371	C	P320000	52000003626	Juanes /Ruben	03/01/09	06/30/13	0	1,364,112	0
		6920964	C	P320000	CONTRACT NO. 52000036	Stellacci /Francesco	12/19/08	03/31/12	0	49	49
		6920965	C	P320000	52000003626	Stellacci /Francesco	12/19/08	03/31/12	0	334,537	(0)
		6920966	C	P320000	52000003626	Gschwend /Philip M	12/19/08	11/30/11	0	349,283	(0)
		6920967	C	P320000	52000003626	Hatton /Trevor Alan	12/19/08	11/29/11	0	316,133	(0)
		6921316	C	P320000	5200003654	Bulovic /Vladimir	12/23/09	02/29/12	0	1,009,600	0
		6921324	C	P320000	52000003626	Bulovic /Vladimir	12/23/09	03/31/11	0	774,590	0
		6921380	C	P320000	52000003626	Belcher /Angela M	01/07/10	12/31/10	0	79,716	0
		6921542	C	P320000	5200003654	Slocum /Alexander H	03/01/09	03/31/12	0	24,839	0
		6921982	C	P320000	CONTRACT NO. 52000036	Juanes /Ruben	03/01/10	05/16/12	0	432,946	(0)
		6922205	C	P320000	5200003654	Lloyd /Seth	07/01/10	12/31/10	0	41,830	(0)
		6923233	C	P320000	5200003654 PO NO. 43100	Van Voorhis /Troy	01/01/11	06/30/13	0	410,257	(0)
		6923234	C	P320000	5200003654, PO NO. 4310	Ceder /Gerbrand	01/01/11	12/31/12	0	400,447	(0)
		6923235	C	P320000	5200003654, PO NO. 4310	Sadoway /Donald Robert	01/01/11	06/30/13	0	186,372	(0)
		6923244	C	P320000	CONTRACT NO. 52000036	Gschwend /Philip M	01/01/11	06/30/13	0	533,667	(0)
		6923245	C	P320000	CONTRACT NO. 52000036	Hatton /Trevor Alan	01/01/11	06/30/13	0	208,499	(0)

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		6923268	C	P320000	52000003626	Armstrong /Robert C	03/01/08	05/30/14	0	899	899
		6923270	C	P320000	52000003626	Lloyd /Seth	11/01/10	12/31/11	0	126,313	(899)
		6923271	C	P320000	52000003626	Doyle /Patrick S	01/01/11	12/31/13	0	199,101	0
		6923376	C	P320000	5200003654	Grossman /Jeffrey C.	12/19/10	12/31/13	0	339,964	(0)
		6923872	C	P320000	CONTRACT NO. 52000036	Gschwend /Philip M	01/01/11	09/30/13	0	1,000,000	0
		6924629	C	P320000	CONTRACT NO. 52000036	Adams /Edward E	09/01/11	09/30/13	0	196,483	(0)
		6925096	C	P320000	52000003626	Roman /Yuriy	12/01/11	02/28/13	0	200,000	0
		6925124	C	P320000	5210000541 WO 4310162	Reilly /John M	09/01/11	05/31/17	1	625,000	0
		6925125	C	P320000	52000003626	Einstein /Herbert H	01/01/12	01/31/14	0	0	(199,749)
		6925296	C	P320000	5200003626 - PO 431000	Grossman /Jeffrey C.	01/01/12	02/28/13	0	199,952	(0)
		6925623	C	P320000	5200003654	Bawendi /Moungi G	01/01/12	12/31/13	0	177,259	0
		6925630	C	P320000	5200003654	Swager /Timothy M	01/01/12	09/15/13	0	177,270	(0)
		6925994	C	P320000	CONTRACT NO. 52000036	Lloyd /Seth	03/01/08	02/28/14	0	108,284	(0)
		6926023	C	P320000	5200003654	Gleason /Karen K	06/13/12	06/30/13	0	143,910	0
		6926391	C	P320000	CONTRACT NO. 52000036	Belcher /Angela M	09/01/12	05/31/13	0	60,000	0
		6927156	C	P320000	52000003626	Heywood /John B	01/01/13	08/31/15	0	120,000	(0)
		6927495	C	P320000	5210000541	Armstrong /Robert C	01/01/13	04/30/17	0	14,299	14,299
		6927496	C	P320000	5210000541	Armstrong /Robert C	01/01/13	12/31/16	0	155	155
		6927497	C	P320000	5210000541	Armstrong /Robert C	01/01/13	12/31/16	0	0	0
		6927498	C	P320000	5210000541	Slocum /Alexander H	03/01/13	06/30/16	0	289,902	0
		6927499	C	P320000	5210000541	Hammond /Paula T	03/01/13	10/31/16	0	640,000	0
		6927501	C	P320000	5210000541	Bawendi /Moungi G	03/01/13	06/30/16	0	689,998	(0)
		6927502	C	P320000	5210000541	Lloyd /Seth	03/01/13	12/31/15	0	189,365	0
		6927503	C	P320000	5210000541	Bulovic /Vladimir	03/01/13	02/28/17	0	758	758
		6927504	C	P320000	5210000541	Bulovic /Vladimir	03/01/13	06/30/16	0	249,993	0
		6927505	C	P320000	5210000541	Swager /Timothy M	03/01/13	06/30/16	0	249,934	0
		6927506	C	P320000	5210000541	Van Voorhis /Troy	03/01/13	06/30/16	0	199,983	0
		6927507	C	P320000	5210000541	Kong /Jing	03/01/13	09/15/16	0	420,000	(0)
		6927508	C	P320000	5210000541	Gleason /Karen K	03/01/13	02/28/17	0	153	153
		6927509	C	P320000	5210000541	Bulovic /Vladimir	03/01/13	02/28/17	0	640,000	(0)
		6927510	C	P320000	5210000541	Gleason /Karen K	03/01/13	02/28/17	0	564,324	0
		6927511	C	P320000	5210000541	Bulovic /Vladimir	03/01/13	08/31/16	0	190,000	0
		6927512	C	P320000	5210000541	Buonassisi /Anthony	03/01/13	12/31/15	0	230,000	0
		6927513	C	P320000	5210000541	Gleason /Karen K	03/01/13	12/31/15	0	230,000	(0)
		6927514	C	P320000	5210000541	Gleason /Karen K	03/01/13	02/28/17	0	150,631	0
		6927660	C	P320000	52000003626	Strano /Michael S.	03/01/13	02/29/16	0	69,960	0
		6927661	C	P320000	52000003626	Tisdale /William	03/01/13	08/31/14	0	85,161	(0)
		6927695	C	P320000	5210000541	Casalegno /Federico	04/15/13	04/15/16	0	1,061,974	(0)
		6927736	C	P320000	52000003626	Tisdale /William	04/10/13	08/31/14	0	44,839	0
		6927804	C	P320000	5210000541	Armstrong /Robert C	01/01/13	12/31/16	0	126	126
		6927805	C	P320000	5210000541	Hammond /Paula T	01/01/13	09/30/14	0	200,000	0
		6927819	C	P320000	5210000541	Bawendi /Moungi G	03/01/13	12/31/15	0	220,000	0
		6927820	C	P320000	5210000541	Gradecak /Silvija	03/01/13	08/31/15	0	330,000	(0)
		6927821	C	P320000	5210000541	Gleason /Karen K	03/01/13	12/31/15	0	186,243	0
		6927822	C	P320000	5210000541	Bulovic /Vladimir	03/01/13	06/30/16	0	419,996	0
		6927823	C	P320000	5210000541	Grossman /Jeffrey C.	03/01/13	12/31/15	0	219,998	(0)
		6927824	C	P320000	5210000541	Jarillo-Herrero /Pablo	03/01/13	12/31/15	0	165,000	0
		6927825	C	P320000	5210000541	Palacios /Tomas	03/01/13	12/31/15	0	165,000	(0)
		6927850	C	P320000	5210000541	Bulovic /Vladimir	03/01/13	12/31/15	0	39,963	(0)

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		6927894	C	P320000	5210000541	Bawendi /Moungi G	03/01/13	12/31/15	0	199,999	(0)
		6927895	C	P320000	5210000541	Belcher /Angela M	03/01/13	12/31/15	0	200,000	0
		6927915	C	P320000	5210000541	Gleason /Karen K	03/01/13	02/28/16	0	368,366	(0)
		6927948	C	P320000	5210000541	Armstrong /Robert C	01/01/13	05/31/17	0	2,489	2,489
		6927950	C	P320000	5210000541	Green /William H	06/01/13	07/31/16	0	585,756	0
		6927951	C	P320000	5210000541	Ono /Shuhei	06/01/13	05/31/16	0	372,779	(0)
		6927952	C	P320000	5210000541	Hatton /Trevor Alan	06/01/13	12/31/16	0	969,574	(0)
		6927969	C	P320000	5210000541	Juanes /Ruben	06/01/13	12/31/16	0	599,999	0
		6928191	C	P320000	5210000541	Swager /Timothy M	03/01/13	06/30/16	0	539,931	(0)
		6928192	C	P320000	5210000541	Van Voorhis /Troy	03/01/13	06/30/16	0	280,000	(0)
		6928363	C	P320000	CONTRACT NO. 52000036	Strano /Michael S.	09/01/13	05/31/14	0	60,000	(0)
		6928364	C	P320000	CONTRACT NO. 52100005	Hammond /Paula T	09/01/13	05/31/15	0	240,000	(0)
		6928365	C	P320000	CONTRACT NO. 52100005	Grossman /Jeffrey C.	09/01/13	08/31/15	0	119,756	(0)
		6928385	C	P320000	5210000541	Juanes /Ruben	08/01/13	01/31/16	0	349,997	0
		6928386	C	P320000	5210000541	Marzouk /Youssef M	08/01/13	02/29/16	0	450,000	0
		6928387	C	P320000	5210000541	Hager /Bradford H	08/01/13	11/30/15	0	200,000	0
		6928421	C	P320000	5210000541	Swager /Timothy M	03/01/13	07/31/15	0	342,285	(0)
		6928528	C	P320000	5210000541	Bawendi /Moungi G	03/01/13	12/31/18	29,563	360,000	31,227
		6928529	C	P320000	5210000541	Bulovic /Vladimir	03/01/13	02/28/15	0	60,000	0
		6928586	C	P320000	5210000541	Gleason /Karen K	09/01/13	12/31/15	0	104,977	0
		6928683	C	P320000	5210000541	Bulovic /Vladimir	03/01/13	02/28/15	0	39,918	0
		6928697	C	P320000	5210000541	Armstrong /Robert C	01/01/13	12/31/13	0	100,000	100,000
		6928704	C	P320000	5210000541	Swager /Timothy M	09/11/13	04/30/14	0	17,656	0
		6928832	C	P320000	5210000541	Varanasi /Kripa	12/01/13	05/31/17	0	873,552	(0)
		6928905	C	P320000	5210000541	Gschwend /Philip M	10/01/13	06/30/16	0	390,000	0
		6929381	C	P320000	5210000541	Green /William H	03/01/14	03/30/15	0	13,350	0
		6929510	C	P320000	5210000541	Brushett /Fikile R	03/01/14	08/31/16	(10,303)	770,521	(276)
		6929511	C	P320000	5210000541	Armstrong /Robert C	01/16/14	08/31/16	0	798,731	0
		6930598	C	P320000	5210000541	Tisdale /William	03/01/14	02/29/16	0	200,000	(0)
		6930633	C	P320000	5210000541	Strano /Michael S.	08/01/14	08/31/17	4,065	300,000	(24,828)
		6931106	C	P320000	5210000541	Strano /Michael S.	08/01/14	12/31/15	0	60,000	(0)
		6931176	C	P320000	5210000541	Grossman /Jeffrey C.	11/01/14	08/31/15	0	60,000	0
		6931423	C	P320000	5210000541	Bulovic /Vladimir	03/01/14	07/31/16	0	120,000	(0)
		6931605	C	P320000	5210000541	Gleason /Karen K	03/01/13	08/31/15	0	60,000	(0)
		6931675	C	P320000	5210000541	Kong /Jing	09/01/14	09/30/15	0	60,000	(0)
		6931989	C	P320000	5210000541	Green /William H	09/01/14	05/31/16	0	60,000	(0)
		6932298	C	P320000	PO 4310145481	Karplus /Valerie Jean	06/01/15	12/31/16	0	149,767	0
		6932366	C	P320000	5210000541	Grossman /Jeffrey C.	03/01/15	06/30/16	0	129,999	0
		6932457	C	P320000	CONTRACT NO. 52100005	Tisdale /William	09/01/14	02/29/16	0	59,999	(0)
		6932460	C	P320000	5210000541	Bulovic /Vladimir	03/01/13	02/28/17	0	60,000	0
		6932461	C	P320000	5210000541	Gradecak /Silvija	03/01/13	06/30/16	0	119,995	(0)
		6932500	C	P320000	CONTRACT NO. 52100005	Juanes /Ruben	04/01/15	12/31/16	0	78,711	0
		6932574	C	P320000	5210000541	Van Voorhis /Troy	03/01/15	06/30/16	0	70,000	0
		6933231	C	P320000	5210000541	Van Voorhis /Troy	03/01/15	02/29/16	0	60,000	0
		6933232	C	P320000	5210000541	Swager /Timothy M	03/01/15	08/31/17	(0)	60,000	0
		6933628	C	P320000	5210000541	Swager /Timothy M	03/01/14	02/28/15	0	60,000	0
		6933806	C	P320000	5210000541 / 4310174033	Casalegno /Federico	04/16/16	06/15/17	6,181	289,978	0
		6933821	C	P320000	5210000541	Marzouk /Youssef M	03/01/16	02/28/17	0	100,000	0

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		6933822	C	P320000	5210000541	Marzouk /Youssef M	03/01/16	02/28/17	0	59,990	0
		6933889	C	P320000	5210000541	Bawendi /Moungi G	01/01/16	12/31/17	28,136	230,000	0
		6933890	C	P320000	5210000541	Swager /Timothy M	01/01/16	08/31/17	(40)	80,000	(0)
		6933958	C	P320000	5210000541	Slocum /Alexander H	01/01/16	08/31/17	0	75,000	17
		6934097	C	P320000	4310177999	Swager /Timothy M	01/01/16	08/31/17	(267)	90,000	(0)
		6934098	C	P320000	4310177999	Bulovic /Vladimir	01/01/16	08/31/17	557	140,000	0
		6934099	C	P320000	4310177999	Van Voorhis /Troy	01/01/16	08/31/17	(1,263)	100,000	0
		6934100	C	P320000	4310177999	Grossman /Jeffrey C.	01/01/16	08/31/17	0	100,000	(0)
		6934101	C	P320000	4310177999	Kong /Jing	01/01/16	12/31/17	22,153	30,000	0
		6934102	C	P320000	4310177999	Gradecak /Silvija	01/01/16	08/31/17	0	60,000	(0)
		6934104	C	P320000	4310177998	Gleason /Karen K	01/01/16	10/31/17	44,836	200,000	0
		6934105	C	P320000	5210000541	Bulovic /Vladimir	01/01/16	08/31/17	1,143	59,847	(0)
		6934106	C	P320000	5210000541	Bulovic /Vladimir	01/01/16	08/31/17	(101)	140,000	0
		6934209	C	P320000	5210000541 / PO 4310186	Gschwend /Philip M	07/01/16	06/30/18	109,728	314,919	54,491
		6934212	C	P320000	5210000541 / PO 4310184	Juanes /Ruben	05/01/16	12/31/17	81,260	225,000	0
		6934295	C	P320000	5210000541	Tisdale /William	03/01/16	08/31/17	1,662	100,000	0
		6934332	C	P320000	5210000541	Swager /Timothy M	06/01/16	05/31/17	0	60,000	0
		6934333	C	P320000	5210000541	Gradecak /Silvija	04/01/16	03/31/17	0	60,000	(0)
		6934334	C	P320000	5210000541	Kong /Jing	07/01/16	12/31/17	25,337	59,837	0
		6934335	C	P320000	5210000541	Bulovic /Vladimir	07/01/16	06/30/17	0	59,927	0
		6934366	C	P320000	5210000541 / PO 4310187	Surendranath /Yogesh	05/01/16	09/30/18	478,285	933,000	11,280
		6934376	C	P320000	5210000541 / PO 4310184	Green /William H	05/01/16	07/31/17	6,665	100,000	(0)
		6934377	C	P320000	5210000541 / PO 4310184	Green /William H	05/01/16	05/31/17	(208)	60,000	0
		6934378	C	P320000	5210000541 / PO 4310184	Green /William H	05/01/16	05/31/17	(562)	60,000	(0)
		6934387	C	P320000	5210000541	Green /William H	06/01/16	05/31/17	(3,330)	99,949	0
		6934410	C	P320000	5210000541 / PO 4310187	Hatton /Trevor Alan	06/01/16	05/31/19	493,420	540,000	(154,253)
		6934411	C	P320000	5210000541 / PO 4310188	Shao-Horn /Yang	07/01/16	06/30/19	244,299	750,000	233,765
		6934642	C	P320000	5210000541 / PO 4310187	Hatton /Trevor Alan	06/01/16	05/31/17	0	60,000	0
		6934884	C	P320000	5210000541 / PO 4310191	Shao-Horn /Yang	09/01/16	08/31/19	244,312	391,318	(22,043)
		6935034	C	P320000	5210000541 / PO 4310192	Varanasi /Kripa	10/01/16	09/30/18	137,673	240,000	57,596
		6935517	C	P320000	5210000541 / PO 4310191	Varanasi /Kripa	09/01/16	08/31/19	53,205	110,000	(97)
		6935815	C	P320000	5210000949	Armstrong /Robert C	01/01/17	12/31/20	0	0	0
		6936101	C	P320107	5210000949 PO 4310219	Bulovic /Vladimir	01/01/17	02/29/20	49,558	140,453	90,895
		6936102	C	P320107	5210000949 PO 4310219	Swager /Timothy M	01/01/17	02/29/20	233,435	420,000	172,763
		6936103	C	P320107	5210000949 PO 4310219	Slocum /Alexander H	01/01/17	02/29/20	115,716	190,000	53,366
		6936107	C	P320107	5210000949 PO 4310219	Bulovic /Vladimir	01/01/17	02/29/20	44,737	420,000	375,263
		6936295	C	P320107	5210000949 PO 4310219	Gradecak /Silvija	01/01/17	02/28/19	235,703	258,530	(21,688)
		6936296	C	P320107	5210000949 PO 4310219	Kong /Jing	01/01/17	02/28/19	75,043	293,862	218,818
		6936390	C	P320107	5210000949 PO 4310219	Bawendi /Moungi G	01/01/17	02/29/20	257,935	500,000	242,065
		6936391	C	P320107	5210000949 PO 4310219	Bawendi /Moungi G	01/01/17	02/29/20	55,047	60,000	0
		6936393	C	P320000	5210000949 PO 4310225	Green /William H	06/01/17	05/31/20	323,677	320,000	(23,843)
		6936408	C	P320105	5210000949 PO 4310220	Swager /Timothy M	06/01/17	05/31/20	227,379	250,000	22,621
		6936409	C	P320107	5210000949	Gradecak /Silvija	06/01/17	02/28/18	55,064	60,000	338
		6936490	C	P320000	5210000949 PO 4310228	Kulik /Heather Janine	06/01/17	05/31/20	147,925	400,000	245,759
		6936510	C	P320000	5210000541	Hatton /Trevor Alan	06/01/17	05/31/18	(5,384)	0	0
		6936588	C	P320000	5210000949	Kong /Jing	08/01/17	07/31/18	108,382	120,000	11,618
		6936658	C	P320000	5210000949	Hatton /Trevor Alan	06/01/17	05/31/18	60,000	60,000	(0)
		6936661	C	P320000	5210000949	Knittel /Christopher Roland	06/01/17	05/31/18	67,278	60,000	(7,278)
		6936662	C	P320107	5210000949	Bulovic /Vladimir	05/01/17	05/31/19	340,819	524,126	183,307

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		6936663	C	P320000	4310233848	Casalegno /Federico	04/15/17	04/14/20	635,577	720,000	84,423
		6936664	C	P320000	5210000949	Tisdale /William	09/01/17	05/31/18	60,000	60,000	(0)
		6936939	C	P320000	5210000949	Karnik /Rohit	08/01/17	01/31/19	125,093	150,000	24,907
		6936941	C	P320000	5210000949	Rupp /Jennifer Lilia Marguerit	09/01/17	08/31/18	91,968	120,000	28,032
		6936942	C	P320000	5210000949	Rupp /Jennifer Lilia Marguerit	09/01/17	08/31/19	117,548	100,000	(17,548)
		6936944	C	P320107	5210000949	Gleason /Karen K	09/01/17	08/31/19	229,345	250,000	20,655
		6937036	C	P320000	5210000949	Barrett /Steven R. H.	06/01/17	01/31/19	90,300	150,000	59,700
		6937037	C	P320000	5210000949	Juanes /Ruben	01/01/18	12/31/18	38,502	60,000	21,498
		6937827	C	P320000	RPP 4310245116	Varanasi /Kripa	09/01/17	09/30/20	83,771	354,000	270,229
		6938131	C	P320000	5210000949	Casalegno /Federico	04/15/17	04/14/18	0	0	0
		6938394	C	P320107	4310260562	Bulovic /Vladimir	01/01/18	12/31/18	112,754	300,000	187,246
		6938491	C	P320000	5210000949	Hartwig /Zachary Seth	02/01/18	01/31/19	36,926	60,000	23,074
		6938911	C	P320000	5210000949	Bromberg /Leslie	06/01/18	05/31/21	0	150,000	150,000
	Total by Primary Sponsor								**6,007,513**	**73,944,779**	**2,724,178**
006720 National Academy of Engineering	006720 National Acader	6935096	C	P061093	2000007352	Leveson /Nancy G	09/01/16	08/31/17	62,085	212,721	0
	Total by Primary Sponsor								**62,085**	**212,721**	**0**
006721 Nanyang Technological University	006721 Nanyang Techn	6929739	C	P069850	AGMT SIGNED 4/17/14	Schuh /Christopher A	02/11/14	08/10/17	41,676	345,000	0
	Total by Primary Sponsor								**41,676**	**345,000**	**0**
006732 Nancy Lurie Marks Family Foundation	006732 Nancy Lurie Marks Family Foundatio	6934166	C	P400600	LTR. AGREEMENT DTD. 0	Feng /Guoping	08/01/16	07/31/18	112,251	254,710	16,357
		6934214	C	P400600	LTR. AGREEMENT DTD. 0	Graybiel /Ann M	08/01/16	07/31/18	155,247	330,883	8,914
	Total by Primary Sponsor								**267,498**	**585,593**	**25,271**
006742 National Bureau of Economic Research, Inc.	006742 National Bureau	6929223	C	P091000	AGMT. DTD. 11/26/13	Finkelstein /Amy	08/01/13	02/28/18	0	54,903	3,650
	Total by Primary Sponsor								**0**	**54,903**	**3,650**
006788 National Renewable Energy Laboratory	006788 National Renew	6938789	C	P320000	UGA-0-41029-20	O'Sullivan /Francis Martin	06/18/18	02/17/19	3,749	70,000	66,251
	Total by Primary Sponsor								**3,749**	**70,000**	**66,251**
006794 National Multiple Sclerosis Society	006794 National Multiple Sclerosis Society	6927607	C	P066000	RG 4855A1/1	Van Vliet /Krystyn J	04/01/13	08/31/16	0	349,410	(2,201)
		6927743	C	P066000	RG 4855A1/1	Van Vliet /Krystyn J	04/01/13	08/31/16	0	224,694	(4,902)
	Total by Primary Sponsor								**0**	**574,104**	**(7,103)**
006849 Norwegian University of Science and Technology	006849 Norwegian University of Science and Technology	6929503	C	P320000	NTNU-MIT CRPP 2/26/14	Barton /Paul I	06/01/13	05/31/18	48,771	483,107	(8,270)
		6929504	C	P320000	NTNU-MIT CRPP 02/26/14	Sclavounos /Paul D	06/01/13	08/31/19	85,658	483,107	179,713
	Total by Primary Sponsor								**134,428**	**966,214**	**171,443**
006918 Samsung Electronics Co., Ltd.	006918 Samsung Electronics Co., Ltd.	6928049	C	P039010	MEDIA LAB SIG	Lieberman /Henry A	07/01/13	07/31/14	0	42,481	(0)
		6929047	C	P267400	RESEARCH AGR EFFECT	Baldo /Marc A	11/01/13	06/30/17	7,673	453,611	(0)
		6929049	C	P152000	RESEARCH AGR EFFECT	Buchwald /Stephen Leffler	11/01/13	06/30/17	5,090	436,704	(0)
		6930616	C	P267600	AGMT. EFFECTIVE 8/1/14	Ram /Rajeev J	08/01/14	10/31/17	36,674	1,086,926	(0)
		6931683	C	P267600	AGMT. EFFECTIVE 8/1/14	Ram /Rajeev J	10/01/14	10/31/17	14,867	29,995	0
		6934149	C	P066000	GRO RESEARCH AGREEM	Beach /Geoffrey Stephen	02/01/16	01/31/17	2,837	150,000	(0)

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		6934467	C	P152000	AGMT.DTD. 8/1/2016	Nelson /Keith Adam	08/01/16	10/31/18	72,090	200,000	39,573
		6936088	C	P267600	AGMT. EFFECTIVE 8/1/14	Ram /Rajeev J	01/01/17	10/31/17	9,255	30,026	0
		6936692	C	P039010	GRO AGREEMENT DATEI	Roy /Deb K	07/15/17	07/14/18	144,616	150,000	5,384
		6937182	C	P267600	AGMT. EFFECTIVE 8/1/14	Ram /Rajeev J	08/01/14	10/31/17	16,439	16,439	0
	Total by Primary Sponsor								**309,541**	**2,596,183**	**44,957**
006938 Target, Corporation	006938 Target, Corporation	6933322	C	P039010	MEDIA LAB CONSORTIA	Harper /Caleb Benjamin	11/01/15	06/30/18	407,799	1,426,017	(81,694)
		6933369	C	P039010	MEDIA LAB CONSORTIA	Roy /Deb K	11/01/15	10/31/17	47,962	1,304,400	0
		6935530	C	P039010	MEDIA LAB CONSORTIA	Harper /Caleb Benjamin	11/01/15	06/30/18	11,765	369,497	(6,184)
		6935705	C	P039010	MEDIA LAB CONSORTIA	Harper /Caleb Benjamin	01/01/17	06/30/18	145,079	204,486	(64,538)
	Total by Primary Sponsor								**612,605**	**3,304,400**	**(152,416)**
006958 ITER International Team	102789 JH Engineering	6936253	C	P243021	AGMT. DTD. 5/1/17	Park /Dongkeun	05/01/17	02/28/19	36,186	50,000	3,566
	Total by Primary Sponsor								**36,186**	**50,000**	**3,566**
006977 Harvard School of Public Health	006977 Harvard School of Public Health	6937474	C	P064000	224516	Adalsteinsson /Elfar	09/01/17	05/31/18	40,635	47,484	6,849
		6937475	C	P064000	S.KIM.001	Kellis /Manolis	07/19/17	08/31/17	4,443	4,443	0
		6937514	C	P064000	S.KIM.002	Kellis /Manolis	09/01/17	10/31/17	11,739	11,738	(1)
	Total by Primary Sponsor								**56,816**	**63,665**	**6,848**
007001 Portuguese Science and Technology Foundation	007001 Portuguese Science and Technology Foundation	6914303	C	P060500	AGMT EFFECTIVE 7/15/06	Tidor /Bruce	07/15/06	06/30/19	54,342	405,216	350,038
		6914304	C	P060500	AGMT EFFECTIVE 7/15/06	Roos /Daniel	07/15/06	01/31/12	0	112,212	0
		6914305	C	P060500	AGMT EFFECTIVE 7/15/06	Clark /Joel P	07/15/06	08/31/08	0	17,058	(0)
		6914306	C	P060500	AGMT EFFECTIVE 7/15/06	Marks /David H	07/15/06	08/31/08	0	3,518	(0)
		6914308	C	P060500	AGMT EFFECTIVE 7/15/06	Newman /Dava J	07/15/06	08/31/08	0	1,134	0
		6914530	C	P060500	AGMT EFFECTIVE 7/15/06	Clark /Joel P	07/15/06	08/31/08	0	386,441	0
		6914531	C	P060500	AGMT EFFECTIVE 7/15/06	Marks /David H	07/15/06	08/31/08	0	351,520	0
		6914532	C	P060500	AGMT EFFECTIVE 7/15/06	Zegras /Pericles C	07/15/06	08/31/08	0	763,257	0
		6914533	C	P060500	AGMT EFFECTIVE 7/15/06	Newman /Dava J	07/15/06	08/31/08	0	356,702	(0)
		6914534	C	P060500	AGMT EFFECTIVE 7/15/06	Roos /Daniel	07/15/06	08/31/08	0	136,417	(0)
		6914535	C	P060500	AGMT EFFECTIVE 7/15/06	Roos /Daniel	07/15/06	08/31/08	0	495,733	0
		6915372	C	P060500	AGMT EFFECTIVE 7/15/06	Hansman /Robert J	01/01/07	01/16/08	0	51,682	0
		6915373	C	P060500	AGMT EFFECTIVE 7/15/06	Fernandez /John	06/01/07	08/31/08	0	85,602	0
		6915374	C	P060500	AGMT EFFECTIVE 7/15/06	Parsons /John E	07/15/06	08/31/08	0	92,446	(0)
		6915878	C	P060500	AGMT EFFECTIVE 7/15/06	Clark /Joel P	09/01/07	08/31/09	0	606,414	(0)
		6915879	C	P060500	AGMT EFFECTIVE 7/15/06	Marks /David H	09/01/07	12/31/09	0	327,284	0
		6915880	C	P060500	AGMT EFFECTIVE 7/15/06	Zegras /Pericles C	09/01/07	08/31/09	0	407,473	0
		6915881	C	P060500	AGMT EFFECTIVE 7/15/06	Newman /Dava J	09/01/07	08/31/09	0	729,967	0
		6915883	C	P060500	AGMT EFFECTIVE 7/15/06	Roos /Daniel	09/01/07	08/31/09	0	10,512	(0)
		6915884	C	P060500	AGMT EFFECTIVE 7/15/06	Parsons /John E	09/01/07	03/31/09	0	206,247	0
		6915885	C	P060500	AGMT EFFECTIVE 7/15/06	Hansman /Robert J	09/01/07	03/31/09	0	54,527	0
		6915949	C	P060500	AGMT EFFECTIVE 7/15/06	Rhodes /Donna H	09/01/07	03/31/09	0	111,066	(0)
		6915950	C	P060500	AGMT EFFECTIVE 7/15/06	Sheffi /Yosef	09/01/07	03/31/09	0	104,514	0
		6915961	C	P060500	AGMT EFFECTIVE 7/15/06	Mitter /Sanjoy K	09/01/07	03/31/09	0	62,477	(0)
		6915967	C	P060500	AGMT EFFECTIVE 7/15/06	Fernandez /John	09/01/07	03/31/09	0	174,000	0
		6916576	C	P060500	AGMT EFFECTIVE 7/15/06	Veneziano /Daniele	09/01/07	03/31/09	0	99,974	(0)
		6916577	C	P060500	AGMT EFFECTIVE 7/15/06	Einstein /Herbert H	09/01/07	03/31/09	0	100,368	0

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		6916578	C	P060500	AGMT EFFECTIVE 7/15/06	Ben-Akiva /Moshe E	09/01/07	03/31/09	0	225,927	0
		6916579	C	P060500	AGMT EFFECTIVE 7/15/06	Barnhart /Cynthia	09/01/07	08/31/09	0	161,026	(0)
		6916664	C	P060500	AGMT EFFECTIVE 7/15/06	Magnanti /Thomas L	09/01/07	03/31/09	0	45,641	0
		6916835	C	P060500	AGMT EFFECTIVE 7/15/06	Kirtley /James L	09/01/07	03/31/09	0	32,021	0
		6916836	C	P060500	AGMT EFFECTIVE 7/15/06	Triantafyllou /Michael S	09/01/07	08/31/09	0	39,090	(0)
		6916837	C	P060500	AGMT EFFECTIVE 7/15/06	Mei /Chiang Chung	09/01/07	03/31/09	0	65,273	0
		6916838	C	P060500	AGMT EFFECTIVE 7/15/06	Heywood /John B	09/01/07	03/31/09	0	99,181	0
		6916880	C	P060500	AGMT EFFECTIVE 7/15/06	Wang /Daniel I. C.	09/01/07	08/31/09	0	147,147	(0)
		6916881	C	P060500	AGMT EFFECTIVE 7/15/06	Wang /Daniel I. C.	07/15/06	08/31/08	0	68,600	(0)
		6917007	C	P060500	AGMT EFFECTIVE 7/15/06	Ratti /Carlo	09/01/07	08/31/09	0	253,396	(0)
		6917026	C	P060500	AGMT EFFECTIVE 7/15/06	Larson /Richard Charles	09/01/07	03/31/09	0	39,611	(0)
		6917044	C	P060500	AGMT EFFECTIVE 7/15/06	Roos /Daniel	09/01/07	08/31/08	0	112,750	0
		6917310	C	P060500	AGMT EFFECTIVE 7/15/06	Mitchell /William J	09/01/07	08/31/09	0	69,918	(0)
		6917833	C	P060500	AGMT EFFECTIVE 7/15/06	Clark /Joel P	09/01/08	12/31/09	0	719,279	0
		6917834	C	P060500	AGMT EFFECTIVE 7/15/06	Marks /David H	09/01/08	08/31/10	0	763,163	(0)
		6917835	C	P060500	AGMT EFFECTIVE 7/15/06	Zegras /Pericles C	09/01/08	08/31/10	0	367,211	0
		6917836	C	P060500	AGMT EFFECTIVE 7/15/06	Newman /Dava J	09/01/08	08/31/10	0	624,107	(0)
		6917837	C	P060500	AGMT EFFECTIVE 7/15/06	Roos /Daniel	09/01/08	08/31/10	0	15,843	0
		6917839	C	P060500	AGMT EFFECTIVE 7/15/06	Sheffi /Yosef	09/01/08	10/31/09	0	102,974	0
		6917840	C	P060500	AGMT EFFECTIVE 7/15/06	Mitter /Sanjoy K	09/01/08	10/31/09	0	152,316	0
		6918696	C	P060500	AGMT EFFECTIVE 7/15/06	Heywood /John B	09/01/08	05/31/10	0	75,623	(0)
		6918697	C	P060500	AGMT EFFECTIVE 7/15/06	Magnanti /Thomas L	09/01/08	08/31/09	0	62,936	0
		6918698	C	P060500	AGMT EFFECTIVE 7/15/06	Rhodes /Donna H	09/01/08	10/31/09	0	116,544	0
		6918699	C	P060500	AGMT EFFECTIVE 7/15/06	Finkelstein /Stan Neil	09/01/08	08/31/10	0	95,880	0
		6919022	C	P060500	AGMT EFFECTIVE 7/15/06	Barnhart /Cynthia	09/01/08	08/31/10	0	114,587	(0)
		6919023	C	P060500	AGMT EFFECTIVE 7/15/06	Ben-Akiva /Moshe E	09/01/08	12/31/09	0	298,194	0
		6919024	C	P060500	AGMT EFFECTIVE 7/15/06	Einstein /Herbert H	09/01/08	12/31/09	0	93,942	0
		6919025	C	P060500	AGMT EFFECTIVE 7/15/06	Ferreira /Joseph	09/01/08	08/31/10	0	204,889	0
		6919026	C	P060500	AGMT EFFECTIVE 7/15/06	Mitchell /William J	09/01/08	12/31/09	0	51,136	0
		6919027	C	P060500	AGMT EFFECTIVE 7/15/06	Ratti /Carlo	09/01/08	12/31/09	0	154,773	(0)
		6919028	C	P060500	AGMT EFFECTIVE 7/15/06	Sussman /Joseph M	09/01/08	08/31/10	0	166,807	(0)
		6919029	C	P060500	AGMT EFFECTIVE 7/15/06	Veneziano /Daniele	09/01/08	08/31/10	0	68,096	0
		6919030	C	P060500	AGMT EFFECTIVE 7/15/06	Wang /Daniel I. C.	09/01/08	12/31/09	0	103,052	0
		6919185	C	P060500	AGMT EFFECTIVE 7/15/06	Mei /Chiang Chung	09/01/08	08/31/09	0	50,292	(0)
		6919186	C	P060500	AGMT EFFECTIVE 7/15/06	Parsons /John E	09/01/08	08/31/09	0	220,184	0

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		6919447	C	P060500	AGMT EFFECTIVE 7/15/06	Fernandez /John	09/01/08	12/31/09	0	78,774	(0)
		6919448	C	P060500	AGMT EFFECTIVE 7/15/06	Glicksman /Leon R	09/01/08	12/31/09	0	32,317	(0)
		6919449	C	P060500	AGMT EFFECTIVE 7/15/06	Kirtley /James L	09/01/08	08/31/09	0	15,255	(0)
		6919450	C	P060500	AGMT EFFECTIVE 7/15/06	Larson /Richard Charles	09/01/08	12/31/09	0	26,629	0
		6920172	C	P060500	AGMT EFFECTIVE 7/15/06	Clark /Joel P	09/01/09	08/31/10	0	741,848	(0)
		6920174	C	P060500	AGMT EFFECTIVE 7/15/06	Marks /David H	09/01/09	08/31/11	0	774,207	0
		6920176	C	P060500	AGMT EFFECTIVE 7/15/06	Zegras /Pericles C	09/01/09	08/31/10	0	140,296	(0)
		6920178	C	P060500	AGMT EFFECTIVE 7/15/06	Newman /Dava J	09/01/09	08/12/12	0	348,953	0
		6920180	C	P060500	AGMT EFFECTIVE 7/15/06	Roos /Daniel	09/01/09	08/12/12	0	3,485	0
		6920795	C	P060500	AGMT EFFECTIVE 7/15/06	Rhodes /Donna H	09/01/09	08/31/10	0	120,568	(0)
		6921037	C	P060500	AGMT EFFECTIVE 7/15/06	Barnhart /Cynthia	09/01/09	08/31/10	0	148,810	0
		6921038	C	P060500	AGMT EFFECTIVE 7/15/06	Ben-Akiva /Moshe E	09/01/09	08/31/10	0	178,756	0
		6921039	C	P060500	AGMT EFFECTIVE 7/15/06	Einstein /Herbert H	09/01/09	08/31/11	0	90,065	(0)
		6921040	C	P060500	AGMT EFFECTIVE 7/15/06	Ferreira /Joseph	09/01/09	08/31/11	0	104,512	0
		6921041	C	P060500	AGMT EFFECTIVE 7/15/06	Medard /Muriel	09/01/09	08/31/10	0	102,378	(0)
		6921042	C	P060500	AGMT EFFECTIVE 7/15/06	Mitchell /William J	09/01/09	08/31/11	0	71,024	0
		6921043	C	P060500	AGMT EFFECTIVE 7/15/06	Ratti /Carlo	09/01/09	08/31/10	0	102,804	(0)
		6921044	C	P060500	AGMT EFFECTIVE 7/15/06	Sussman /Joseph M	09/01/09	08/31/11	0	150,043	0
		6921045	C	P060500	AGMT EFFECTIVE 7/15/06	Veneziano /Daniele	09/01/09	08/31/11	0	85,167	0
		6921972	C	P060500	AGMT EFFECTIVE 7/15/06	Cooney /Charles L	09/01/09	12/31/11	0	0	0

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		6922371	C	P060500	AGMT EFFECTIVE 7/15/06	Langer /Robert S	06/01/10	08/12/12	0	129,494	(0)
		6922372	C	P060500	AGMT EFFECTIVE 7/15/06	Kirchain /Randolph E	06/01/10	01/31/12	0	124,961	0
		6922373	C	P060500	AGMT EFFECTIVE 7/15/06	Kirchain /Randolph E	06/01/10	01/31/12	0	127,888	(0)
		6922374	C	P060500	AGMT EFFECTIVE 7/15/06	Larson /Richard Charles	06/01/10	01/31/12	0	124,956	(0)
		6922375	C	P060500	AGMT EFFECTIVE 7/15/06	de Neufville /Richard L	06/01/10	05/31/12	0	125,060	(0)
		6922376	C	P060500	AGMT EFFECTIVE 7/15/06	Sussman /Joseph M	06/01/10	04/30/12	0	116,077	0
		6922379	C	P060500	AGMT EFFECTIVE 7/15/06	Fernandez /John	09/01/10	08/31/11	0	7,328	0
		6922380	C	P060500	AGMT EFFECTIVE 7/15/06	Zegras /Pericles C	09/01/10	08/31/11	0	0	0
		6922381	C	P060500	AGMT EFFECTIVE 7/15/06	Newman /Dava J	09/01/10	08/31/12	0	3,395	(0)
		6922382	C	P060500	AGMT EFFECTIVE 7/15/06	Roos /Daniel	09/01/10	08/31/12	0	0	0
		6922383	C	P060500	AGMT EFFECTIVE 7/15/06	Roos /Daniel	09/01/10	08/12/12	0	6,303	0
		6922633	C	P060500	AGMT EFFECTIVE 7/15/06	Clark /Joel P	09/01/10	08/31/11	0	509,478	0
		6922634	C	P060500	AGMT EFFECTIVE 7/15/06	Fernandez /John	09/01/10	08/31/11	0	743,477	0
		6922635	C	P060500	AGMT EFFECTIVE 7/15/06	Newman /Dava J	09/01/10	08/31/12	0	753,119	(0)
		6922636	C	P060500	AGMT EFFECTIVE 7/15/06	Roos /Daniel	09/01/10	08/31/12	0	16,979	(0)
		6922774	C	P060500	AGMT EFFECTIVE 7/15/06	Newman /Dava J	09/01/10	05/31/12	0	106,359	0
		6922775	C	P060500	AGMT EFFECTIVE 7/15/06	Prather /Kristala L	09/01/10	04/30/12	0	125,912	0
		6922894	C	P060500	AGMT EFFECTIVE 7/15/06	Finkelstein /Stan Neil	09/01/10	08/31/12	0	67,553	(0)
		6922895	C	P060500	AGMT EFFECTIVE 7/15/06	Rhodes /Donna H	09/01/10	08/31/11	0	76,269	0
		6922896	C	P060500	AGMT EFFECTIVE 7/15/06	Langer /Robert S	09/01/10	08/31/12	0	136,531	0

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		6922901	C	P060500	AGMT EFFECTIVE 7/15/06	Zegras /Pericles C	09/01/10	08/31/12	0	361,462	0
		6922902	C	P060500	AGMT EFFECTIVE 7/15/06	Barnhart /Cynthia	09/01/10	12/31/11	0	105,778	0
		6922903	C	P060500	AGMT EFFECTIVE 7/15/06	Ben-Akiva /Moshe E	09/01/10	12/31/11	0	99,684	0
		6922904	C	P060500	AGMT EFFECTIVE 7/15/06	Ferreira /Joseph	09/01/10	12/31/11	0	84,451	0
		6922905	C	P060500	AGMT EFFECTIVE 7/15/06	Gonzalez /Marta C.	09/01/10	12/31/11	0	90,901	(0)
		6922906	C	P060500	AGMT EFFECTIVE 7/15/06	Leveson /Nancy G	09/01/10	08/31/13	0	100,829	(0)
		6922907	C	P060500	AGMT EFFECTIVE 7/15/06	Medard /Muriel	09/01/10	08/31/13	0	100,000	(0)
		6922908	C	P060500	AGMT EFFECTIVE 7/15/06	Ratti /Carlo	09/01/10	08/31/13	0	46,285	0
		6922909	C	P060500	AGMT EFFECTIVE 7/15/06	Sussman /Joseph M	09/01/10	12/31/11	0	72,591	(0)
		6924325	C	P060500	AGMT EFFECTIVE 7/15/06	Silbey /Susan S	06/01/11	08/31/11	0	15,227	0
		6924673	C	P060500	AGMT EFFECTIVE 7/15/06	de Neufville /Richard L	09/01/11	08/31/13	0	125,113	(0)
		6924674	C	P060500	AGMT EFFECTIVE 7/15/06	Kirchain /Randolph E	09/01/11	08/31/13	0	126,181	(0)
		6924675	C	P060500	AGMT EFFECTIVE 7/15/06	Kirchain /Randolph E	09/01/11	08/31/13	0	130,752	0
		6924676	C	P060500	AGMT EFFECTIVE 7/15/06	Langer /Robert S	09/01/11	08/31/13	0	132,642	(0)
		6924677	C	P060500	AGMT EFFECTIVE 7/15/06	Langer /Robert S	09/01/11	08/31/13	0	132,767	0
		6924678	C	P060500	AGMT EFFECTIVE 7/15/06	Larson /Richard Charles	09/01/11	08/31/13	0	83,294	(0)
		6924679	C	P060500	AGMT EFFECTIVE 7/15/06	Newman /Dava J	09/01/11	08/31/13	0	116,218	(0)
		6924680	C	P060500	AGMT EFFECTIVE 7/15/06	Prather /Kristala L	09/01/11	08/31/13	0	123,985	0
		6924681	C	P060500	AGMT EFFECTIVE 7/15/06	Sussman /Joseph M	09/01/11	08/31/13	0	138,306	0
		6924684	C	P060500	AGMT EFFECTIVE 7/15/06	Clark /Joel P	09/01/11	08/31/13	0	176,835	0

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		6924685	C	P060500	AGMT EFFECTIVE 7/15/06	Tidor /Bruce	09/01/11	08/31/13	0	265,480	0
		6924686	C	P060500	AGMT EFFECTIVE 7/15/06	Armstrong /Robert C	09/01/11	08/31/13	0	475,793	(0)
		6924687	C	P060500	AGMT EFFECTIVE 7/15/06	Hansman /Robert J	09/01/11	08/31/13	0	110,903	0
		6927056	C	P060500	AGMT EFFECTIVE 7/15/06	Wardle /Brian L	09/01/12	03/31/14	0	50,001	(0)
		6928102	C	P060500	AGMT EFFECTIVE 7/15/06	Sussman /Joseph M	01/01/13	12/31/14	0	69,972	0
		6928103	C	P060500	AGMT EFFECTIVE 7/15/06	Heywood /John B	01/01/13	06/30/15	0	145,019	0
		6928104	C	P060500	AGMT EFFECTIVE 7/15/06	Einstein /Herbert H	01/01/13	05/31/15	0	102,608	0
		6928105	C	P060500	AGMT EFFECTIVE 7/15/06	Finkelstein /Stan Neil	01/01/13	12/31/14	0	68,056	(0)
		6928106	C	P060500	AGMT EFFECTIVE 7/15/06	Newman /Dava J	01/01/13	05/31/15	0	71,874	0
		6928394	C	P060500	AGMT EFFECTIVE 7/15/06	Hammond /Paula T	01/01/13	06/30/15	0	90,984	0
		6928395	C	P060500	AGMT EFFECTIVE 7/15/06	Larson /Richard Charles	01/01/13	06/30/15	0	50,167	(0)
		6928464	C	P060500	AGMT EFFECTIVE 7/15/06	Tidor /Bruce	01/01/13	06/30/19	81,887	495,768	(44,916)
		6928482	C	P060500	AGMT EFFECTIVE 7/15/06	Tidor /Bruce	01/01/13	06/30/19	0	1,732,622	1,732,622
		6929002	C	P060500	AGMT EFFECTIVE 7/15/06	Olivetti /Elsa A	01/01/14	12/31/15	0	74,778	0
		6929003	C	P060500	AGMT EFFECTIVE 7/15/06	Gonzalez /Marta C.	01/01/14	03/31/16	0	69,992	0
		6929004	C	P060500	AGMT EFFECTIVE 7/15/06	Trancik /Jessika	01/01/14	12/31/15	0	68,533	0
		6929005	C	P060500	AGMT EFFECTIVE 7/15/06	Osorio Pizano /Carolina	01/01/14	12/31/15	0	69,997	0
		6929007	C	P060500	AGMT EFFECTIVE 7/15/06	Reinhart /Christoph	09/01/14	06/30/18	228,404	1,185,000	116
		6929008	C	P060500	AGMT EFFECTIVE 7/15/06	Langer /Robert S	01/01/14	12/31/18	163,570	417,304	139,987
		6929009	C	P060500	AGMT EFFECTIVE 7/15/06	Wardle /Brian L	01/01/14	12/31/18	333,899	900,000	173,137

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Primary Sponsor	Direct Sponsors	Project Wbs Id	G_C	Profit Center Id	Sponsor Contract Numbe	Supervisor	Project W	Project Wbs Expiration D	Fytd Amount	Auth Total	Unexpended Balance
		6930110	C	P060500	AGMT EFFECTIVE 7/15/06	Swan /James W	01/01/14	12/31/15	0	75,388	(0)
		6930111	C	P060500	AGMT EFFECTIVE 7/15/06	Olsen /Bradley D.	01/01/14	01/31/16	0	25,448	0
		6930113	C	P060500	AGMT EFFECTIVE 7/15/06	Stirling /Leia A.	01/01/14	12/31/14	0	25,756	0
		6930114	C	P060500	AGMT EFFECTIVE 7/15/06	Zegras /Pericles C	01/01/14	12/31/14	0	26,804	0
		6930115	C	P060500	AGMT EFFECTIVE 7/15/06	Newman /Dava J	01/01/14	12/31/14	0	121,236	0
		6930116	C	P060500	AGMT EFFECTIVE 7/15/06	Tidor /Bruce	01/01/14	12/31/14	0	26,748	0
		6931318	C	P060500	AGMT EFFECTIVE 7/15/06	Stirling /Leia A.	01/01/15	12/31/15	0	32,232	(0)
		6931319	C	P060500	AGMT EFFECTIVE 7/15/06	Zegras /Pericles C	01/01/15	12/31/15	0	61,958	(0)
		6931320	C	P060500	AGMT EFFECTIVE 7/15/06	Tidor /Bruce	01/01/15	12/31/15	0	286,723	(0)
		6931321	C	P060500	AGMT EFFECTIVE 7/15/06	Tidor /Bruce	01/01/15	12/31/15	0	86,856	0
		6931323	C	P060500	AGMT EFFECTIVE 7/15/06	Hammond /Paula T	01/01/15	06/30/15	0	15,377	(0)
		6932064	C	P060500	AGMT EFFECTIVE 7/15/06	Tidor /Bruce	01/01/13	06/30/19	0	0	0
		6932368	C	P060500	AGMT EFFECTIVE 7/15/06	Tidor /Bruce	01/01/13	06/30/19	0	0	0
		6933302	C	P060500	AGMT EFFECTIVE 7/15/06	Olivetti /Elsa A	07/15/06	12/31/16	0	80,146	0
		6933303	C	P060500	AGMT EFFECTIVE 7/15/06	Olsen /Bradley D.	07/15/06	01/31/18	32,956	79,919	0
		6933304	C	P060500	AGMT EFFECTIVE 7/15/06	Osorio Pizano /Carolina	07/15/06	12/31/17	(818)	79,973	0
		6933305	C	P060500	AGMT EFFECTIVE 7/15/06	Swan /James W	07/15/06	12/31/16	0	78,436	(0)
		6933306	C	P060500	AGMT EFFECTIVE 7/15/06	Trancik /Jessika	07/15/06	12/31/16	0	79,899	0
		6933315	C	P060500	AGMT EFFECTIVE 7/15/06	Zegras /Pericles C	07/15/06	12/31/16	0	34,710	0
		6933318	C	P060500	AGMT EFFECTIVE 7/15/06	Prather /Kristala L	07/15/06	12/31/16	0	58,388	0

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		6933319	C	P060500	AGMT EFFECTIVE 7/15/06	Tidor /Bruce	07/15/06	12/31/16	0	87,112	(0)
		6933343	C	P060500	AGMT EFFECTIVE 7/15/06	Tidor /Bruce	01/01/14	12/31/18	158,547	482,696	768
		6935384	C	P060500	AGMT EFFECTIVE 7/15/06	Leonard /John J	07/15/06	12/31/17	41,512	84,043	(0)
		6935385	C	P060500	AGMT EFFECTIVE 7/15/06	McKinley /Gareth H	07/15/06	06/30/18	66,095	85,000	18,905
		6935386	C	P060500	AGMT EFFECTIVE 7/15/06	Olivetti /Elsa A	07/15/06	08/31/18	76,304	85,000	736
		6935387	C	P060500	AGMT EFFECTIVE 7/15/06	Osorio Pizano /Carolina	07/15/06	08/31/18	54,551	85,000	3,226
		6935388	C	P060500	AGMT EFFECTIVE 7/15/06	Swan /James W	07/15/06	02/28/18	36,078	36,078	(0)
		6935389	C	P060500	AGMT EFFECTIVE 7/15/06	Heald /Colette L.	07/15/06	05/31/18	46,985	85,000	54
		6935390	C	P060500	AGMT EFFECTIVE 7/15/06	Miller /David W	07/15/06	12/31/17	45,389	79,342	0
		6935391	C	P060500	AGMT EFFECTIVE 7/15/06	Trancik /Jessika	07/15/06	08/31/18	84,546	85,000	2
		6935394	C	P060500	AGMT EFFECTIVE 7/15/06	Zegras /Pericles C	07/15/06	01/15/18	89,977	97,070	(0)
		6935395	C	P060500	AGMT EFFECTIVE 7/15/06	Prather /Kristala L	07/15/06	12/31/17	31,459	61,740	0
		6935396	C	P060500	AGMT EFFECTIVE 7/15/06	Tidor /Bruce	07/15/06	12/31/17	98,964	188,517	(0)
		6935862	C	P060500	AGMT EFFECTIVE 7/15/06	Newman /Dava J	07/15/06	08/31/18	46,862	85,000	22
		6937797	C	P060500	AGMT EFFECTIVE 7/15/06	Tidor /Bruce	01/01/18	06/30/19	0	0	0
		6937801	C	P060500	AGMT EFFECTIVE 7/15/06	Hart /Anastasios John	01/16/18	01/15/19	39,954	125,000	85,046
		6937802	C	P060500	AGMT EFFECTIVE 7/15/06	Mueller /Stefanie	01/16/18	01/15/19	77,063	125,000	47,937
		6937803	C	P060500	AGMT EFFECTIVE 7/15/06	Hart /Douglas	01/16/18	01/15/19	0	85,000	85,000
		6937804	C	P060500	AGMT EFFECTIVE 7/15/06	Heald /Colette L.	01/16/18	01/15/19	14,487	100,000	85,513
		6937805	C	P060500	AGMT EFFECTIVE 7/15/06	Karaman /Sertac	01/16/18	01/15/19	41,990	85,000	43,010

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		6937806	C	P060500	AGMT EFFECTIVE 7/15/06	Leonard /John J	01/16/18	01/15/19	0	85,000	85,000
		6937807	C	P060500	AGMT EFFECTIVE 7/15/06	Lu /Timothy K	01/16/18	01/15/19	0	85,000	85,000
		6937808	C	P060500	AGMT EFFECTIVE 7/15/06	McKinley /Gareth H	01/16/18	01/15/19	5,896	85,000	79,104
		6937809	C	P060500	AGMT EFFECTIVE 7/15/06	Miller /David W	01/16/18	01/15/19	31,317	82,500	51,183
		6937810	C	P060500	AGMT EFFECTIVE 7/15/06	Newman /Dava J	01/16/18	01/15/19	29,273	250,000	220,727
		6937811	C	P060500	AGMT EFFECTIVE 7/15/06	Olivetti /Elsa A	01/16/18	01/15/19	0	85,000	85,000
		6937812	C	P060500	AGMT EFFECTIVE 7/15/06	Olsen /Bradley D.	01/16/18	01/15/19	1,981	85,000	83,019
		6937813	C	P060500	AGMT EFFECTIVE 7/15/06	Osorio Pizano /Carolina	01/16/18	01/15/19	8,507	85,000	76,493
		6937814	C	P060500	AGMT EFFECTIVE 7/15/06	Prather /Kristala L	01/16/18	01/15/19	22,698	85,000	62,302
		6937815	C	P060500	AGMT EFFECTIVE 7/15/06	Ross /Caroline A	01/16/18	01/15/19	40,714	85,000	44,286
		6937816	C	P060500	AGMT EFFECTIVE 7/15/06	Swan /James W	01/16/18	01/15/19	0	85,000	85,000
		6937817	C	P060500	AGMT EFFECTIVE 7/15/06	Trancik /Jessika	01/16/18	01/15/19	8,268	85,000	76,732
		6937821	C	P060500	AGMT EFFECTIVE 7/15/06	Zegras /Pericles C	01/01/18	06/30/19	0	167,500	167,500
		6937822	C	P060500	AGMT EFFECTIVE 7/15/06	Prather /Kristala L	01/01/18	06/30/19	11,639	167,500	155,861
		6937823	C	P060500	AGMT EFFECTIVE 7/15/06	Tidor /Bruce	01/01/18	06/30/19	74,692	265,000	190,308
		6938801	C	P060500	AGMT EFFECTIVE 6/1/18	Newman /Dava J	06/01/18	12/31/23	0	25,000,000	25,000,000
		6941310	C	P060500	AGMT EFFECTIVE 7/15/06	Roos /Daniel	07/15/06	08/31/08	0	23,491	0
	Total by Primary Sponsor								**2,179,987**	**57,958,937**	**29,268,718**
007005 National Institute of Aerospace	007005 National Institute of Aerospace	6937296	C	P061093	SUBCONTRACT T13-6500-MIT/TASK ORDER 601009	Hansman /Robert J	09/20/17	09/30/18	82,159	162,000	79,841
	Total by Primary Sponsor								**82,159**	**162,000**	**79,841**

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007007 Shire Human Genetic Therapies, Inc.	007007 Shire Human Genetic Therapies, Inc.	6915170	C	P402010	AGMT. DTD. 3/15/07	Langer /Robert S	03/15/07	10/31/19	0	969,863	(0)
		6926414	C	P402010	AGMT. DTD. 3/15/07	Anderson /Daniel Griffith	08/10/12	06/01/13	0	235,709	0
	Total by Primary Sponsor								**0**	**1,205,572**	**(0)**
007009 Delta Environmental & Educational Foundation	007009 Delta Environmental & Educational Foundation	6933067	C	P067952	AGMNT DTD 12/1/15	Devadas /Srinivas	12/01/15	11/30/18	205,462	850,000	262,247
		6935775	C	P154000	AGMNT DTD 12/1/15	Etingof /Pavel I	12/01/15	11/30/18	38,936	50,000	2,736
	Total by Primary Sponsor								**244,398**	**900,000**	**264,983**
007016 BP Technology Ventures Inc.	007016 BP Technology Ventures Inc.	6922464	C	P320000	RES. AGMT. EFF. 9/1/06	Roman /Yuriy	09/01/10	12/31/12	0	199,522	(0)
		6922659	C	P320000	BP MITEI FOUNDING MEMBER AGT. 1/1/08	Armstrong /Robert C	09/01/10	08/31/17	0	100,148	300,148
		6922660	C	P320000	BP MITEI FOUNDING MEMBER AGT. 1/1/08	Dinca /Mircea	09/01/10	08/31/12	0	200,000	0
		6922661	C	P320000	BP MITEI FOUNDING MEMBER AGT. 1/1/08	Strano /Michael S.	09/01/10	08/31/12	0	199,884	(0)
		6922757	C	P320000	RES. AGMT. EFF. 9/1/06	Roman /Yuriy	01/01/11	01/31/13	0	338,261	(0)
		6923285	C	P320000	RES. AGMT. EFF. 9/1/06 / PAYKEY ZCOCKAJ123	Barton /Paul I	03/01/11	08/31/13	0	169,991	(0)
		6924822	C	P320000	BP MITEI FOUNDING MEMBER AGT. 1/1/08	Braatz /Richard D	09/01/11	08/31/13	0	200,000	(0)
		6924847	C	P320000	BP MITEI FOUNDING MEMBER AGT. 1/1/08	Grossman /Jeffrey C.	09/01/11	08/31/13	0	200,000	(0)
		6924979	C	P320000	BP MITEI FOUNDING MEMBER AGT. 1/1/08	Stocker /Roman	09/01/11	08/31/14	0	199,997	0
		6926670	C	P320000	AMENDMENT 2 (EFF 3/1/2012) TO RES AGR EFF 9/1/06	Roman /Yuriy	09/01/12	08/31/16	0	7,973	0
		6926844	C	P320000	BP MITEI FOUNDING MEMBER AGT. 1/1/08	Van Vliet /Krystyn J	09/01/12	08/31/14	0	199,984	0
		6928067	C	P320000	AMENDMENT 2 (EFF 3/1/2012) TO RES AGR EFF 9/1/06	Roman /Yuriy	03/01/12	08/31/16	0	17,395	0
		6928218	C	P320000	BP MITEI FOUNDING MEMBER AGT. 1/1/08	Strano /Michael S.	01/01/13	12/31/14	0	100,000	0
		6929059	C	P320000	BP MITEI FOUNDING MEMBER AGT. 1/1/08	Varanasi /Kripa	01/01/14	12/31/15	0	199,987	(0)

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		6929125	C	P320000	BP MITEI FOUNDING MEM	Ghoniem /Ahmed F	10/01/13	09/30/15	0	200,000	(0)
		6930078	C	P320000	BP MITEI FOUNDING MEMBER AGT. 1/1/08	Braatz /Richard D	09/01/14	08/31/17	10,075	300,000	0
		6930939	C	P320000	BP MITEI FOUNDING MEMBER AGT. 1/1/08	Ghoniem /Ahmed F	09/01/14	08/31/15	0	60,000	0
		6933397	C	P320000	BP MITEI FOUNDING MEMBER AGT. 1/1/08	Braatz /Richard D	12/31/15	12/31/17	(9,081)	100,000	0
	Total by Primary Sponsor								**994**	**2,993,143**	**300,148**
007031 David and Lucile Packard Foundation	006120 Harvard University	6936136	C	P158000	PO 70002088743	Hewitt /Jacqueline N	01/16/17	08/31/17	6,619	36,541	(0)
	Total by Primary Sponsor								**6,619**	**36,541**	**(0)**
007055 The Hartford Fire Insurance Company	007055 The Hartford Fire Insurance Company	6917779	C	P069501	AGMT. DTD. 2/9/07	Coughlin /Joseph F	02/09/07	09/30/22	384,211	5,292,394	2,625,371
	Total by Primary Sponsor								**384,211**	**5,292,394**	**2,625,371**
007081 Alnylam Pharmaceuticals	007081 Alnylam Pharmaceuticals	6933595	C	P061901	4590001148 LTR. AGREEMENT SIGNED 6/2/16	Bhatia /Sangeeta N	06/01/16	05/31/19	76,048	100,000	12,697
	Total by Primary Sponsor								**76,048**	**100,000**	**12,697**
007097 Toyota Motor Engineering & Manufacturing North America, Inc	007097 Toyota Motor Engineering & Manufacturing North America, Inc.	6934962	C	P069501	AGREEMENT EFF. 09/01/2016	Coughlin /Joseph F	09/01/16	11/30/17	273,028	647,567	4,028
		6936004	C	P069501	AGREEMENT EFFECTIVE APRIL 1, 2017	Coughlin /Joseph F	04/01/17	03/30/20	474,801	1,563,758	1,088,957
	Total by Primary Sponsor								**747,829**	**2,211,325**	**1,092,985**
007110 Portland Cement Association	007110 Portland Cemer Association	6920804	C	P063075	MASTER RESEARCH AGREEMENT 09/1/2009	Ulm /Franz-Josef	09/01/09	08/31/19	248,244	2,000,000	(207,721)
		6920808	C	P063075	MASTER RESEARCH AGREEMENT 09/1/2009	Ulm /Franz-Josef	09/01/09	02/28/12	0	750,000	(0)
		6921166	C	P063075	MASTER RESEARCH AGREEMENT 09/1/2009	Ulm /Franz-Josef	09/01/09	08/31/14	0	1,875,000	(0)
		6924983	C	P063075	MASTER RESEARCH AGREEMENT 09/1/2009	Ulm /Franz-Josef	09/01/11	08/31/14	0	1,125,000	(0)
		6930773	C	P063075	MASTER RESEARCH AGREEMENT 09/1/2009	Ulm /Franz-Josef	09/01/14	08/31/19	309,663	1,500,000	344,031
		6930776	C	P063075	MASTER RESEARCH AGREEMENT 09/1/2009	Ulm /Franz-Josef	09/01/14	08/31/19	524,360	2,250,000	466,719

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	Total by Primary Sponsor								**1,082,267**	**9,500,000**	**603,028**
007115 Naval Postgraduate School	007115 Naval Postgraduate School	6935571	C	P069400	N00244-17-1-0011	Rhodes /Donna H	01/05/17	07/31/18	62,462	119,771	(3)
	Total by Primary Sponsor								**62,462**	**119,771**	**(3)**
007135 IEEE	007135 IEEE	6937795	C	P068000	AGREEMENT DATED 12/1/17	Lanza /Richard C	09/08/17	12/31/18	0	68,425	68,425
	Total by Primary Sponsor								**0**	**68,425**	**68,425**
007139 Aarhus University	007139 Aarhus Universi	6933728	C	P065004	AGMT DATED DEC 31, 2015	Anthony /Brian	04/01/16	12/31/17	10,229	33,000	3,317
	Total by Primary Sponsor								**10,229**	**33,000**	**3,317**
007158 Netherlands Organization for Scientific Research	102242 Wageningen University	6937662	C	P097500	FILE NO. 15814	Oye /Kenneth A	12/01/17	12/31/20	0	118,877	118,877
	Total by Primary Sponsor								**0**	**118,877**	**118,877**
007167 Proteus Fund	007167 Proteus Fund	6934152	C	P095500	AGMT. DTD. 5/13/16	Tsai /Lily L	05/15/16	08/31/17	15,617	150,000	(0)
	Total by Primary Sponsor								**15,617**	**150,000**	**(0)**
007199 KAUST Global Research Partnership	007199 KAUST Global Research Partnership	6933239	C	P062000	OSR-2015-SENSORS-2700	Strano /Michael S.	09/10/15	06/30/18	0	15,199	15,199
		6933240	C	P062000	OSR-2015-SENSORS-2700	Strano /Michael S.	09/10/15	06/30/16	0	62,381	0
		6933241	C	P068700	OSR-2015-SENSORS-2700	Win /Moe Z	09/10/15	06/30/16	0	38,752	0
		6934285	C	P153000	SUBAWARD AGREEMENT OSR-2015-CRG4-2643	Floyd /Michael	03/01/16	02/28/18	11,962	38,174	11,781
		6934435	C	P153000	SUBAWARD AGREEMENT OSR-2015-CRG4-2643	Floyd /Michael	03/01/16	02/28/18	9,880	39,307	4,590
		6934523	C	P062000	OSR-2015-SENSORS-2700	Strano /Michael S.	09/10/15	06/30/17	1,101	136,118	0
		6935233	C	P068700	OSR-2015-SENSORS-2700	Win /Moe Z	07/01/16	12/31/16	0	44,346	0
		6935234	C	P068700	OSR-2015-SENSORS-2700	Win /Moe Z	01/01/17	06/30/17	(8,677)	55,231	0
		6936425	C	P062000	OSR-2015-SENSORS-2700	Strano /Michael S.	09/10/15	06/30/18	134,620	148,399	13,779

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		6936494	C	P068700	OSR-2015-SENSORS-2700	Win /Moe Z	07/01/17	06/30/18	111,658	111,668	10
		6938235	C	P068700	OSR-2015-SENSORS-2700	Win /Moe Z	07/01/18	12/31/18	0	56,594	56,594
		6938662	C	P062000	OSR-2015-SENSORS-2700	Strano /Michael S.	09/10/15	12/31/18	0	74,204	74,204
	Total by Primary Sponsor								**260,544**	**820,373**	**176,157**
007207 Douglas B. Marshall Jr. Family Foundation	007207 Douglas B. Marshall Jr. Family Foundation	6926509	C	P091020	LTR. DTD. 05/15/13	Banerjee /Abhijit	07/01/13	12/31/18	4,824	557,988	68,487
		6929286	C	P091020	LTR. DTD. 05/15/13	Banerjee /Abhijit	07/01/13	12/31/18	58,726	541,518	(156,498)
	Total by Primary Sponsor								**63,551**	**1,099,506**	**(88,011)**
007248 The Glenn Foundation for Medical Research	007248 The Glenn Foundation for Medical Research	6935709	C	P151015	LETTER DATED 1/22/2017	Guarente /Leonard Pershing	01/22/17	07/21/18	2,516	13,221	10,705
		6935776	C	P151015	LETTER DATED 1/22/2017	Guarente /Leonard Pershing	01/22/17	07/21/18	197,828	375,000	100,363
		6935777	C	P151015	LETTER DATED 1/22/2017	Amon /Angelika B	01/22/17	07/21/18	354,515	311,779	(138,819)
		6935778	C	P151015	LETTER DATED 1/22/2017	Tsai /Li-Huei	01/22/17	01/21/18	205,773	300,000	(34,187)
	Total by Primary Sponsor								**760,633**	**1,000,000**	**(61,938)**
007269 FutureWei Technologies, Inc.	007269 FutureWei Technologies, Inc.	6934890	C	P121175	AGREEMENT EFF. 09/01/2016	Westerman /George F	09/01/16	08/31/17	(3,766)	150,000	0
		6935252	C	P267110	AGREEMENT DATED 10/24/2016	Perreault /David J	11/01/16	06/30/18	299,074	406,926	(0)
	Total by Primary Sponsor								**295,308**	**556,926**	**(0)**
007288 King Fahd University of Petroleum and Minerals	007288 King Fahd University of Petroleum and Minerals	6918310	C	P065003	AGMT. DTD. 6/19/08	Lienhard /John H	06/01/08	07/31/17	26,816	2,885,865	0
		6922837	C	P065003	AGMT. DTD. 6/19/08	Lienhard /John H	08/01/10	07/31/17	4,927	916,860	0
		6922838	C	P065003	AGMT. DTD. 6/19/08	Ghoniem /Ahmed F	08/01/10	07/31/17	4,919	1,107,504	(0)
		6925720	C	P065003	AGMT. DTD. 6/19/08	Hardt /David E	01/01/12	07/31/17	(21,279)	1,869,014	(0)
		6925730	C	P065003	AGMT. DTD. 6/19/08	Varanasi /Kripa	06/01/12	07/31/17	5,553	1,023,867	(0)

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		6925731	C	P065003	AGMT. DTD. 6/19/08	Youcef-Toumi /Kamal	09/01/11	07/31/17	41,199	1,002,661	(0)
		6926440	C	P065003	AGMT. DTD. 6/19/08	Lienhard /John H	08/01/12	07/31/17	38	711,234	0
		6926441	C	P065003	AGMT. DTD. 6/19/08	McKinley /Gareth H	08/01/12	07/31/17	1,863	986,426	(0)
		6937927	C	P063007	CPG-17-0250	Juanes /Ruben	02/01/18	01/31/21	0	0	0
		6937929	C	P063007	CPG-17-0250	Juanes /Ruben	02/01/18	01/31/19	251,669	809,100	557,431
	Total by Primary Sponsor								**315,707**	**11,312,530**	**557,431**
007300 Russell Sage Foundation	007300 Russell Sage Foundation	6935951	C	P035000	85-17-05	Levy /Frank	03/01/17	02/28/19	1,064	7,350	6,286
	Total by Primary Sponsor								**1,064**	**7,350**	**6,286**
007343 The Simons Foundatio	006120 Harvard University	6935728	C	P158000	AGRMT DATED 2/1/17	Fisher /Peter H	09/01/16	01/15/17	822	26,564	0
	007343 The Simons Foundation	6925173	C	P154501	AGREEMENT DATED 11-21-11	Sur /Mriganka	01/01/12	12/31/19	0	2,581,889	2,229,722
		6925362	C	P154501	AGREEMENT DATED 11-21-11	Sur /Mriganka	01/01/12	12/31/19	96,440	2,318,133	799,941
		6925363	C	P154501	AGREEMENT DATED 11-21-11	Sur /Mriganka	01/01/12	08/31/14	0	32,788	0
		6925364	C	P154501	AGREEMENT DATED 11-21-11	Sur /Mriganka	01/01/12	08/31/14	0	800,151	(0)
		6925365	C	P154501	AGREEMENT DATED 11-21-11	Sur /Mriganka	01/01/12	12/31/19	0	0	0
		6925366	C	P154501	AGREEMENT DATED 11-21-11	Sur /Mriganka	01/01/12	02/28/18	(9,396)	0	0
		6925367	C	P154501	AGREEMENT DATED 11-21-11	Sur /Mriganka	01/01/12	07/31/15	0	159,371	(0)
		6925368	C	P154501	AGREEMENT DATED 11-21-11	Sur /Mriganka	01/01/12	12/31/19	8,076	400,000	111,616
		6925369	C	P154501	AGREEMENT DATED 11-21-11	Sur /Mriganka	01/01/12	12/31/19	960	205,000	194,104
		6925880	C	P154501	AGREEMENT DATED 11-21-11	Berger Leighton /Bonnie	07/01/12	12/31/13	0	120,000	(0)
		6925881	C	P154501	AGREEMENT DATED 11-21-11	Sur /Mriganka	07/01/12	04/30/14	0	120,539	0

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		6925935	C	P154501	AGREEMENT DATED 11-21-11	Silbey /Susan S	08/01/12	04/30/14	0	61,392	(0)
		6925936	C	P154501	AGREEMENT DATED 11-21-11	Graybiel /Ann M	07/01/12	06/30/13	0	116,859	(0)
		6926004	C	P154501	AGREEMENT DATED 11-21-11	Schulz /Laura E	06/01/12	05/31/14	0	63,261	(0)
		6926157	C	P154501	AGREEMENT DATED 11-21-11	Seung /H. Sebastian	07/01/12	06/30/14	0	48,568	0
		6926747	C	P154501	AGREEMENT DATED 11-21-11	Szolovits /Peter	11/01/12	06/30/14	0	106,419	0
		6926748	C	P154501	AGREEMENT DATED 11-21-11	Picard /Rosalind W.	11/01/12	10/31/14	0	59,826	0
		6926749	C	P154501	AGREEMENT DATED 11-21-11	Constantine-Paton /Martha	11/01/12	10/31/14	0	120,000	0
		6926750	C	P154501	AGREEMENT DATED 11-21-11	Zhang /Feng	11/01/12	11/30/14	0	119,760	0
		6926754	C	P154501	AGREEMENT DATED 11-21-11	Littleton /J. Troy	11/01/12	10/31/13	0	120,000	(0)
		6926790	C	P154501	AGREEMENT DATED 11-21-11	Sinha /Pawan	11/01/12	10/31/14	8,352	54,185	0
		6926840	C	P154501	AGREEMENT DATED 11-21-11	Gabrieli /John D. E.	11/01/12	10/31/14	0	6,847	0
		6927481	C	P154501	AGREEMENT DATED 11-21-11	Sur /Mriganka	02/01/13	07/31/16	0	575,000	0
		6927482	C	P154501	AGREEMENT DATED 11-21-11	Feng /Guoping	02/01/13	01/31/16	0	598,835	0
		6927483	C	P154501	AGREEMENT DATED 11-21-11	Littleton /J. Troy	02/01/13	07/31/16	0	504,000	(0)
		6927730	C	P154501	AGREEMENT DATED 11-21-11	Kanwisher /Nancy	04/01/13	09/30/16	0	425,289	0
		6927744	C	P154501	AGREEMENT DATED 11-21-11	Poggio /Tomaso A	05/15/13	10/31/14	0	103,477	0
		6927745	C	P154501	AGREEMENT DATED 11-21-11	Sur /Mriganka	06/01/13	11/30/15	0	200,955	0
		6927746	C	P154501	AGREEMENT DATED 11-21-11	Jasanoff /Alan Pradip	02/01/13	03/31/14	0	59,582	0
		6927749	C	P154501	AGREEMENT DATED 11-21-11	Sur /Mriganka	01/01/13	12/31/19	(66,748)	1,323,851	66,748
		6927750	C	P154501	AGREEMENT DATED 11-21-11	Sur /Mriganka	01/01/13	12/31/16	0	533,367	0

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		6927946	C	P154501	AGREEMENT DATED 11-21-11	Bear /Mark	05/01/13	04/30/14	0	120,000	0
		6928176	C	P153000	SCOL 290361	Summons /Roger E	05/01/13	04/30/18	0	0	0
		6928216	C	P153000	SCOL 290361	Summons /Roger E	05/01/13	04/30/14	0	185,854	0
		6928636	C	P154501	AGREEMENT DATED 11-21-11	Edelman /Alan	01/01/14	02/28/15	0	79,075	0
		6928896	C	P154501	AGREEMENT DATED 11-21-11	Tannenbaum /Steven R	11/01/13	11/30/14	0	108,000	(0)
		6928897	C	P154501	AGREEMENT DATED 11-21-11	Sinha /Pawan	11/01/13	04/30/15	0	117,600	(0)
		6928900	C	P154501	AGREEMENT DATED 11-21-11	Choi /Bohyun Gloria	12/01/13	11/30/15	0	121,256	(0)
		6928994	C	P154501	AGREEMENT DATED 11-21-11	Wickersham /Ian R.	12/01/13	05/30/16	0	120,000	(0)
		6928995	C	P154501	AGREEMENT DATED 11-21-11	Boyden /Edward	11/01/13	10/31/14	0	12,000	0
		6929022	C	P154501	AGREEMENT DATED 11-21-11	Tsai /Li-Huei	11/01/13	10/31/14	0	120,000	0
		6929253	C	P154501	AGREEMENT DATED 11-21-11	Regev /Aviv	12/01/13	11/30/14	0	59,976	0
		6929370	C	P154501	AGREEMENT DATED 11-21-11	Whitfield-Gabrieli /Susan	12/01/13	11/30/15	0	13,614	0
		6929681	C	P154501	AGREEMENT DATED 11-21-11	Fee /Michale Sean	05/01/14	10/31/15	0	119,497	0
		6929682	C	P154501	AGREEMENT DATED 11-21-11	Van Vliet /Krystyn J	06/01/14	07/31/15	0	65,741	(0)
		6929806	C	P153000	SCOL 290361	Summons /Roger E	05/01/14	04/30/15	0	697,522	0
		6930231	C	P153000	SCOL 327126	Bosak /Tanja	07/01/14	06/30/15	0	174,401	(0)
		6930377	C	P154501	AGREEMENT DATED 11-21-11	Sur /Mriganka	07/01/14	12/31/16	0	195,151	(0)
		6930423	C	P400600	306140	Graybiel /Ann M	08/01/14	07/31/17	(0)	65,198	0
		6930424	C	P400600	307913	Feng /Guoping	09/01/14	08/31/18	0	230,230	0
		6930549	C	P400600	325500	DiCarlo /James	07/01/14	06/30/17	(3,904)	159,233	0

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		6930621	C	P154501	AGREEMENT DATED 11-21-11	Bear /Mark	09/01/14	06/30/16	0	263,821	0
		6930742	C	P400600	325542	Jazayeri /Mehrdad	09/01/14	08/31/17	(33,310)	148,441	0
		6930756	C	P063007	LIFE AWARD ID: 337262	Chisholm /Sallie W	08/01/14	07/31/18	0	281,143	172
		6930770	C	P154500	SFARI AWARD ID 308949	Sinha /Pawan	11/01/14	01/31/16	0	140,218	0
		6931133	C	P154501	AGREEMENT DATED 11-21-11	Blainey /Paul C	11/01/14	06/30/16	0	119,600	0
		6931160	C	P154501	AGREEMENT DATED 11-21-11	Sur /Mriganka	01/01/12	12/31/16	0	17,551	(0)
		6931161	C	P154501	AGREEMENT DATED 11-21-11	Jasanoff /Alan Pradip	11/01/14	10/31/16	0	239,272	0
		6931442	C	P153000	SCOL 339603	Fournier /Gregory P.	04/01/15	03/31/16	0	105,788	(0)
		6931466	C	P154501	AGREEMENT DATED 11-21-11	Fedorenko /Evelina G	01/01/12	06/30/17	0	457,031	0
		6931527	C	P154501	AGREEMENT DATED 11-21-11	Gibson /Edward A	01/01/15	12/31/17	24,416	234,818	0
		6931582	C	P154501	AGREEMENT DATED 11-21-11	Schulz /Laura E	01/01/15	06/30/17	0	264,944	0
		6931661	C	P153000	SCOL 344707	Bosak /Tanja	04/01/15	03/31/16	0	19,320	0
		6931802	C	P154501	AGREEMENT DATED 11-21-11	Robertson /Caroline	04/01/15	09/30/16	0	120,000	(0)
		6931810	C	P154501	AGREEMENT DATED 11-21-11	Sinha /Pawan	05/01/15	10/31/16	0	70,026	0
		6931938	C	P153000	SCOL 290361	Summons /Roger E	05/01/13	04/30/16	0	226,829	(0)
		6932168	C	P154501	AWD DATE 06/01/2015	Feng /Guoping	06/01/15	08/31/17	180,292	237,706	0
		6932197	C	P153000	SCOL 327126	Bosak /Tanja	07/01/15	06/30/16	0	226,430	(0)
		6932522	C	P063007	LIFE AWARD ID: 337262	Chisholm /Sallie W	08/01/15	07/31/16	0	271,983	(0)
		6933200	C	P154501	AGREEMENT DATED 11-21-11	Choi /Bohyun Gloria	12/01/15	11/30/16	0	89,628	0
		6933201	C	P154501	AGREEMENT DATED 11-21-11	Saxe /Rebecca R	12/01/15	11/30/16	0	103,967	0

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		6933203	C	P154501	AGREEMENT DATED 11-21-11	Saxe /Rebecca R	11/01/15	01/31/17	0	144,855	(0)
		6933398	C	P154501	AGREEMENT DATED 11-21-11	Lin /Yingxi	11/01/15	10/31/16	0	240,000	0
		6933411	C	P154501	AGREEMENT DATED 11-21-11	Picard /Rosalind W.	01/01/16	06/30/17	(600)	38,608	(0)
		6933412	C	P154501	AGREEMENT DATED 11-21-11	Sapsis /Themistoklis Panagioti	10/01/15	05/31/17	0	40,410	0
		6933512	C	P400600	307913	Feng /Guoping	09/01/15	08/31/16	(19,929)	269,770	(0)
		6933741	C	P063007	410104	Cordero Sanchez /Otto X.	04/01/16	03/31/19	115,255	538,769	171,610
		6933830	C	P153000	434233	Cziczo /Daniel James	03/01/16	02/28/18	2,970	60,396	0
		6933929	C	P154501	AGREEMENT DATED 11-21-11	White /Forest M	05/01/16	04/30/17	0	107,125	0
		6933930	C	P154501	AGREEMENT DATED 11-21-11	Tsai /Li-Huei	05/01/16	04/30/17	0	72,000	(0)
		6933931	C	P154501	AGREEMENT DATED 11-21-11	Strano /Michael S.	06/01/16	05/31/17	(181)	90,000	0
		6933932	C	P154501	AGREEMENT DATED 11-21-11	Brown /Emery Neal	06/01/16	02/28/18	89,491	90,000	(0)
		6933933	C	P154501	AGREEMENT DATED 11-21-11	Fedorenko /Evelina G	05/01/16	04/01/18	23,000	80,539	0
		6933934	C	P154501	AGREEMENT DATED 11-21-11	Saxe /Rebecca R	05/01/16	08/31/17	27,024	27,024	0
		6933987	C	P153000	SCOL 339603	Fournier /Gregory P.	04/01/15	03/31/17	0	102,521	(0)
		6934007	C	P153000	SCOL 344707	Bosak /Tanja	04/01/16	03/31/17	3,198	158,977	0
		6934008	C	P153000	SCOL 290361	Summons /Roger E	05/01/16	04/30/17	0	348,775	(0)
		6934047	C	P154501	AGREEMENT DATED 11-21-11	Picard /Rosalind W.	05/01/16	04/30/18	88,665	90,168	0
		6934138	C	P154500	SFARI AWARD ID 308949	Sinha /Pawan	11/01/15	10/31/16	(423)	190,501	(0)
		6934207	C	P153000	SCOL 327126	Bosak /Tanja	07/01/16	06/30/17	(1,157)	175,922	(0)
		6934420	C	P400600	325500	DiCarlo /James	07/01/16	06/30/17	31,903	219,347	(0)

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		6934583	C	P400600	306140	Graybiel /Ann M	08/01/16	07/31/17	(37,596)	195,162	0
		6934584	C	P063007	LIFE AWARD ID: 337262	Chisholm /Sallie W	08/01/16	07/31/17	30,407	385,089	0
		6934818	C	P400600	325542	Jazayeri /Mehrdad	09/01/16	08/31/17	119,689	268,639	0
		6934902	C	P400600	307913	Feng /Guoping	09/01/16	08/31/18	72,199	250,000	5,798
		6935097	C	P400600	365000	Fee /Michale Sean	09/01/16	09/30/17	107,905	292,170	(0)
		6935125	C	P154501	AGREEMENT DATED 11-21-11	Wilson /Matthew A	11/01/16	10/31/17	32,116	50,977	(0)
		6935126	C	P154501	AGREEMENT DATED 11-21-11	Feng /Guoping	11/01/16	10/31/17	21,818	59,998	(0)
		6935219	C	P063007	509034SC	Chisholm /Sallie W	10/01/16	09/30/17	44,225	51,610	(0)
		6935286	C	P154500	SFARI AWARD ID 308949	Sinha /Pawan	11/01/16	10/31/18	134,451	102,643	(195,983)
		6935304	C	P154501	AGREEMENT DATED 11-21-11	Jasanoff /Alan Pradip	12/01/16	01/31/19	17,711	106,265	48,850
		6935361	C	P400600		Robertson /Caroline	11/01/16	10/31/17	21,413	117,251	20,362
		6935462	C	P154502	AGREEMENT DATED 11/4/16	Sur /Mriganka	01/01/17	12/31/21	0	780,002	780,002
		6935469	C	P154502	AGREEMENT DATED 11/4/16	Sur /Mriganka	01/01/17	12/31/19	194,949	553,342	298,761
		6935470	C	P154502	AGREEMENT DATED 11/4/16	Sur /Mriganka	01/01/17	12/31/19	50,823	126,900	56,926
		6935471	C	P154502	AGREEMENT DATED 11/4/16	Wilson /Matthew A	01/01/17	10/31/18	268,493	429,023	144,153
		6935472	C	P154502	AGREEMENT DATED 11/4/16	Feng /Guoping	01/01/17	10/31/18	287,505	420,000	132,495
		6935486	C	P063000	519059	Cordero Sanchez /Otto X.	01/01/17	12/31/17	(1,325)	256,762	0
		6935931	C	P153000	007343	Follows /Michael J	11/01/16	10/31/17	1,381,231	1,381,352	0
		6936089	C	P153000	SCOL 344707	Bosak /Tanja	04/01/17	03/31/18	204,106	361,703	126,989
		6936120	C	P154502	AGREEMENT DATED 11/4/16	Fedorenko /Evelina G	01/01/17	03/31/18	190,260	251,024	(0)

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		6936121	C	P154502	AGREEMENT DATED 11/4/16	Gibson /Edward A	01/01/17	06/30/18	172,831	187,602	14,771
		6936122	C	P154502	AGREEMENT DATED 11/4/16	Schulz /Laura E	01/01/17	03/31/18	82,333	161,374	39,091
		6936129	C	P153000	SCOL 339603	Fournier /Gregory P.	04/01/17	03/31/18	115,113	151,459	374
		6936293	C	P153000	543948	Summons /Roger E	05/01/17	04/30/19	124,905	124,905	0
		6936294	C	P153000	SCOL 290361	Summons /Roger E	05/01/17	04/30/18	305,128	410,208	5,350
		6936338	C	P158000	AWARD ID: 542385	Gore /Jeff	05/01/17	04/30/22	183,575	147,010	(36,565)
		6936342	C	P153000	SCOL 327126	Bosak /Tanja	07/01/17	06/30/18	86,670	244,020	157,350
		6936343	C	P153000	SCOL 339603	Fournier /Gregory P.	04/01/18	03/31/19	71,989	272,318	200,329
		6936364	C	P063007	542383	Cordero Sanchez /Otto X.	05/01/17	04/30/18	263,167	290,292	5,626
		6936433	C	P063007	LIFE AWARD ID: 337262	Chisholm /Sallie W	08/01/17	07/31/18	423,475	466,966	43,492
		6936673	C	P400600	542965	DiCarlo /James	07/01/17	06/30/18	0	0	0
		6936674	C	P400600	542993SPI	Jazayeri /Mehrdad	07/01/17	06/30/18	0	0	0
		6936679	C	P400600	542977SPI	Fee /Michale Sean	10/01/17	09/30/18	0	0	0
		6936803	C	P400600	542993SPI	Jazayeri /Mehrdad	07/01/17	06/30/18	192,824	250,000	57,176
		6936804	C	P400600	542977SPI	Fee /Michale Sean	10/01/17	09/30/18	147,192	250,000	102,808
		6936847	C	P154000	550033	Sutherland /Andrew Victor	09/01/17	08/31/18	119,220	883,918	764,698
		6936952	C	P400600	513633	Choi /Bohyun Gloria	09/01/17	08/31/18	68,819	150,000	81,181
		6937042	C	P400600	542965	DiCarlo /James	07/01/17	06/30/18	255,712	250,000	(5,712)
		6937101	C	P153000		Follows /Michael J	07/01/17	06/30/18	170,106	748,482	578,376
		6937102	C	P153000		Follows /Michael J	07/01/18	06/30/19	0	849,912	849,912

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		6937103	C	P153000		Follows /Michael J	07/01/19	06/30/20	0	827,302	827,302
		6937104	C	P153000		Follows /Michael J	07/01/20	06/30/21	0	857,472	857,472
		6937156	C	P158000	AWARD ID: 547335	Harlow /Daniel L.	09/01/17	08/31/19	88,903	110,000	21,097
		6937299	C	P153000		Follows /Michael J	07/01/21	06/30/22	0	889,947	889,947
		6937530	C	P063007	509034SCFY17	Chisholm /Sallie W	10/01/17	09/30/18	76,845	169,225	92,380
		6937881	C	P063007	572792	Polz /Martin F	10/01/17	09/30/18	32,002	0	(32,002)
		6937882	C	P063007	572792	Polz /Martin F	10/01/17	09/30/18	234,050	319,633	85,583
		6938044	C	P153000	290361FY18	Summons /Roger E	05/01/18	04/30/23	0	0	0
		6938116	C	P154502	AGREEMENT DATED 11/4/16	Halassa /Michael	02/01/18	01/31/19	76,970	240,000	163,030
		6938145	C	P153000	290361FY18	Summons /Roger E	05/01/18	04/30/19	44,719	400,000	355,281
		6938251	C	P153000	543948	Summons /Roger E	05/01/18	04/30/19	0	18,205	18,205
		6938257	C	P153000	SCOL 344707	Bosak /Tanja	04/01/18	03/31/19	42,059	0	(42,059)
		6938360	C	P154502	AGREEMENT DATED 11/4/16	Sur /Mriganka	04/01/18	03/31/19	5,338	240,000	234,662
		6938361	C	P154502		Desimone /Robert	04/01/18	03/31/19	11,929	240,000	228,071
		6938362	C	P154502		Jasanoff /Alan Pradip	04/01/18	03/31/19	19,862	180,000	160,138
		6938363	C	P154502		Graybiel /Ann M	04/01/18	03/31/19	0	120,000	120,000
		6938676	C	P063007	542383	Cordero Sanchez /Otto X.	05/01/18	04/30/19	64,168	484,599	420,431
	007646 University of Hawaii	6936705	C	P063007	P49479	Chisholm /Sallie W	07/01/17	06/30/18	334,160	350,000	15,840
		6936706	C	P153000	P49480	Follows /Michael J	07/01/17	06/30/18	261,530	390,540	129,010
	011994 University of Hawaii Foundation	6930628	C	P153000	P49480	Follows /Michael J	07/01/14	06/30/15	0	315,221	(0)

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		6930630	C	P153000	P49480	Follows /Michael J	07/01/14	06/30/18	0	0	0
		6930666	C	P063007	P49479	Chisholm /Sallie W	07/01/14	06/30/15	0	317,859	0
		6932269	C	P153000	P49480	Follows /Michael J	07/01/15	06/30/16	0	313,218	0
		6932270	C	P063007	P49479	Chisholm /Sallie W	07/01/14	06/30/16	0	475,553	0
		6934367	C	P063007	P49479	Chisholm /Sallie W	07/01/16	06/30/17	2,929	351,881	0
		6934827	C	P153000	P49480	Follows /Michael J	07/01/16	06/30/17	4,078	421,498	(0)
	Total by Primary Sponsor								**7,788,198**	**41,765,006**	**12,394,909**
007350 Alfred P. Sloan Foundation	003821 New Jersey Institute of Technology	6936326	C	P067952	996698	Goldwasser /Shafrira	04/01/17	10/31/18	82,674	227,381	143,717
	006902 Environmental Defense Fund	6937246	C	P320000	AGMT DTD 7/1/2017	Perez-Arriaga /Jose Ignacio	07/01/17	06/30/19	122,939	211,714	88,775
	007350 Alfred P. Sloan Foundation	6934419	C	P068000	G-2016-7042	Buongiorno /Jacopo	07/01/16	12/31/18	396,659	1,000,000	10,648
		6934750	C	P091020	G-2016-7078	Duflo /Esther	07/01/16	06/30/19	142,520	485,000	115,859
		6936665	C	P091000	G-2017-9822	Williams /Heidi L	12/01/17	11/30/20	5,457	434,269	428,812
		6936879	C	P122070	G-2017-9824	Van Reenen /John Michael	07/01/17	06/30/19	13,830	70,771	56,941
		6937021	C	P069400	G-2017-9905	Trancik /Jessika	09/01/17	08/31/18	78,317	125,000	46,683
		6937345	C	P091000	G-2017-9797	Acemoglu /K. Daron	07/01/17	06/30/20	3,642	290,000	286,358
		6938273	C	P122070	G-2017-9824	Van Reenen /John Michael	07/01/17	06/30/19	370	114,302	113,932
		6938365	C	P320000	G-2018-10119	Armstrong /Robert C	04/01/18	11/30/20	0	450,000	450,000
		6938917	C	P063007	G-2018-11096	Kroll /Jesse	09/01/18	08/31/21	0	299,424	299,424
	007380 Stanford University	6937954	C	P091020	61469907-120945	Finkelstein /Amy	08/01/17	07/31/18	61,284	79,235	17,951
	011817 The Regents of the University of California	6932580	C	P153000	2090G TA094	Ono /Shuhei	07/01/15	12/31/17	7,123	70,001	0

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	100023 Benefits Data Trust	6932333	C	P091020	AGREEMENT DTD 5/20/2015	Finkelstein /Amy	04/01/15	09/30/17	40,777	122,209	(0)
	101870 University of California, Los Angeles	6937616	C	P153000	2090 G VA220	Ono /Shuhei	07/01/17	06/30/18	5,312	26,299	20,987
		6938880	C	P153000	2090 G VA220	Ono /Shuhei	07/01/18	06/30/19	0	29,701	29,701
	Total by Primary Sponsor								**960,904**	**4,035,306**	**2,109,789**
007356 Smith Richardson Foundation	007356 Smith Richardson Foundation	6916841	C	P097500	SRF #2007-7094	Fravel /Maris Taylor	06/01/08	09/30/17	1	60,000	0
		6928871	C	P097500	SRF GRANT #2013-9333	Narang /Vipin	01/01/14	12/31/18	0	60,000	10,037
		6935322	C	P097500	2016-1270	Samuels /Richard J	12/01/16	08/01/18	89,331	89,331	0
		6936770	C	P091000	2017-1465	Autor /David H	07/01/17	07/01/19	33,928	500,000	466,072
	Total by Primary Sponsor								**123,261**	**709,331**	**476,109**
007360 Smithsonian Inst. - Astrophysical Observatory	007360 Smithsonian Ins - Astrophysical Observatory	6935378	C	P158000	16-S_TO-400-0000360467	Chuang /Isaac	09/01/16	01/15/17	6,675	27,756	0
	Total by Primary Sponsor								**6,675**	**27,756**	**0**
007362 Space Telescope Science Institute	007362 Space Telescope Science Institute	6935832	C	P153000	HST-GO-14873.001-A	de Wit /Julien	03/01/17	04/30/18	64,141	74,134	0
		6937777	C	P159600	HST-GO-15129.010-A	Burke /Christopher J	12/01/17	11/30/20	0	19,519	19,519
		6937960	C	P159600	HST-GO-14690.001	Guenther /Hans M	06/01/17	05/31/20	0	23,540	23,540
		6938678	C	P159600	HST-GO-15307.008-A	McDonald /Michael A.	12/01/17	11/30/20	0	144,994	144,994
	Total by Primary Sponsor								**64,141**	**262,187**	**188,053**
007378 The Spencer Foundation	007378 The Spencer Foundation	6932852	C	P091000	201600065	Pathak /Parag	09/01/15	08/31/18	479,405	996,921	116,540
		6936351	C	P091020	201800001	Glennerster /Rachel	03/01/17	11/30/17	47,462	47,462	0
	Total by Primary Sponsor								**526,867**	**1,044,383**	**116,540**
007380 Stanford University	007380 Stanford University	6933003	C	P069850	60852303-118147	Sadoway /Donald Robert	10/28/15	10/27/18	191,487	450,000	74,553

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		6938792	C	P091020	61557214-FZBVF	Glennerster /Rachel	07/01/17	06/30/20	32,532	225,501	192,969
	Total by Primary Sponsor								**224,019**	**675,501**	**267,522**
007392 Starr Foundation	010085 The Broad Institute, Inc.	6931455	C	P402012	6610252-550000634	Hynes /Richard O	01/01/15	12/31/17	58,045	350,393	(0)
	Total by Primary Sponsor								**58,045**	**350,393**	**(0)**
007404 Susan G Komen Breast Cancer Foundatior	007404 Susan G Komer Breast Cancer Foundation	6938696	C	P067952	OG180001	Barzilay /Regina	06/06/18	06/05/19	0	211,346	211,346
	Total by Primary Sponsor								**0**	**211,346**	**211,346**
007426 John Templeton Foundation	007426 John Templetor Foundation	6931453	C	P158000	55844	England /Jeremy L.	02/01/15	01/31/18	45,335	193,447	0
		6935369	C	P158000	GRANT ID 60148	Moodera /Jagadeesh	10/01/16	09/30/19	160,017	499,000	236,355
	Total by Primary Sponsor								**205,352**	**692,447**	**236,355**
007448 Toyohashi University of Technology	007448 Toyohashi University of Technology	6937239	C	P066000	RESEACH AGREEMENT DATED 8-21-2017	Ross /Caroline A	04/01/17	03/31/18	27,347	27,343	(5)
	Total by Primary Sponsor								**27,347**	**27,343**	**(5)**
007452 Tides Foundation	007452 Tides Foundatic	6935488	C	P405032	TFR16-04026	Reich /Blair Justin F	12/22/16	08/31/18	84,440	150,000	7,102
		6938071	C	P093800	1711-48863	Reich /Blair Justin F	12/22/16	08/31/18	0	150,000	150,000
	Total by Primary Sponsor								**84,440**	**300,000**	**157,102**
007462 Hon Hai Precision Industry Co., Ltd.	007462 Hon Hai Precision Industry Co., Ltd.	6934579	C	P065004	AGMT DTD 8/15/16	Kim /Sangbae	06/15/16	06/14/19	287,277	750,000	272,592
		6934770	C	P060600	AGREEMENT EFF. 09/01/2016	Chandrakasan /Anantha P	09/01/16	08/31/19	180,771	600,000	313,124
		6935972	C	P065004	AGMT DTD 8/15/16	Kim /Sangbae	06/15/16	06/14/19	161,040	150,000	(22,563)
	Total by Primary Sponsor								**629,088**	**1,500,000**	**563,154**
007478 Robert Bosch LLC	007478 Robert Bosch LLC	6917915	C	P320000	BOSCH MITEI SUSTAINING MEMBER AGT. 1/1/08	Armstrong /Robert C	01/01/08	12/31/18	125,000	221,466	96,466
		6917916	C	P320000	BOSCH MITEI SUSTAINING MEMBER AGT. 1/1/08	Marzari /Nicola	05/01/08	10/31/12	0	345,000	(0)

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		6917917	C	P320000	BOSCH MITEI SUSTAINING MEMBER AGT. 1/1/08	Chen /Gang	01/01/08	04/30/13	0	1,082,062	(0)
		6917918	C	P320000	BOSCH MITEI SUSTAINING MEMBER AGT. 1/1/08	Kimerling /Lionel C	05/01/08	11/30/10	0	300,000	(0)
		6917919	C	P320000	BOSCH MITEI SUSTAINING MEMBER AGT. 1/1/08	Ceder /Gerbrand	05/01/08	10/31/12	0	343,825	(0)
		6917920	C	P320000	BOSCH MITEI SUSTAINING MEMBER AGT. 1/1/08	Marzari /Nicola	01/01/08	05/31/14	0	392,961	0
		6924100	C	P320000	BOSCH MITEI SUSTAINING MEMBER AGT. 1/1/08	Buonassisi /Anthony	05/15/11	05/14/13	0	320,000	0
		6925040	C	P320000	2011 BERN GRANT	Buonassisi /Anthony	01/01/12	03/31/15	0	300,000	0
		6926163	C	P320000	BOSCH MITEI SUSTAINING MEMBER RPP 6/1/2012	Cummins /Christopher C	06/01/12	06/30/17	12,476	889,440	(0)
		6928283	C	P320000	2013 BOSCH ENERGY RESEARCH NETWORK (BERN)GRANT	Shao-Horn /Yang	07/01/13	06/30/15	0	240,000	0
		6928837	C	P320000	BOSCH MITEI SUSTAINING MBR 1/1/2008; RPP	Annaswamy /Anuradha M	09/01/13	08/31/17	46,077	820,000	(0)
		6931481	C	P320000	BOSCH MITEI SUSTAINING MEMBER AGT. 1/1/08	Brushett /Fikile R	01/01/15	12/31/16	0	349,926	0
		6932761	C	P320000	BOSCH MITEI SUSTAINING MEMBER RPP 7/1/15	Grossman /Jeffrey C.	07/01/15	06/30/17	(28)	300,000	0
		6933478	C	P320000	BOSCH MITEI SUSTAINING MEMBER RPP 7/1/15	Yildiz /Bilge	01/01/16	12/31/17	78,644	308,867	(0)
		6934090	C	P320000	BOSCH MITEI SUSTAINING MEMBER RPP 7/1/15	Olivetti /Elsa A	04/01/16	12/31/17	24,889	226,998	0
		6935857	C	P320000	BOSCH MITEI SUSTAINING MEMBER RPP 7/1/15	Perreault /David J	02/01/17	07/31/18	156,743	229,455	28,040
		6936007	C	P320000	BOSCH MITEI SUSTAINING MEMBER AGT. 1/1/08	Kulik /Heather Janine	05/01/17	04/30/19	134,302	250,000	109,230
		6936015	C	P320000	BOSCH MITEI SUSTAINING MEMBER AGT. 1/1/08	Alexander-Katz /Alfredo	06/01/17	06/30/18	106,383	101,283	(5,100)
		6937597	C	P320000	BOSCH MITEI SUSTAINING MEMBER AGT. 1/1/08	Alexander-Katz /Alfredo	06/01/17	08/15/17	23,717	23,717	0
		6937691	C	P320000	BOSCH MITEI SUSTAINING MEMBER AGT. 1/1/08	Hart /Anastasios John	12/01/17	11/30/18	44,012	170,000	125,988
	Total by Primary Sponsor								**752,216**	**7,215,000**	**354,623**
007510 UPS Foundation	007510 UPS Foundatior	6891722	C	P122170	MOA 10/20/00 SRA 12/31/0	Bitran /Gabriel R	01/01/01	12/31/03	0	447,357	(0)

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	Total by Primary Sponsor								**0**	**447,357**	**(0)**
007512 U.S.-Israe Binational Science Foundation	007512 U.S.-Israel Binational Science Foundation	6931679	C	P039070	2014509	Boyden /Edward	02/01/15	03/31/19	(59,418)	96,389	(0)
		6931824	C	P060600	2014506	del Alamo /Jesus A	04/01/15	08/31/18	51,302	150,000	7,952
		6932399	C	P067952	2014276	Vaikuntanathan /Vinod	10/01/15	09/30/19	893	54,000	41,287
		6933406	C	P153000	2014206	Flierl /Glenn Richard	04/01/16	03/31/19	0	24,900	16,880
		6934421	C	P165000	2015211	Dedon /Peter C	09/01/16	08/31/18	27,792	36,500	(9,721)
		6937362	C	P065004	2016284	Fang /Xuanlai	10/01/17	03/31/18	0	12,826	12,826
	Total by Primary Sponsor								**20,569**	**374,615**	**69,224**
007529 University of California - Irvine	007529 University of California - Irvine	6938664	C	P153000	2018-3564	Minchew /Brent Morton	04/01/18	03/31/19	0	69,900	69,900
	Total by Primary Sponsor								**0**	**69,900**	**69,900**
007554 Los Alamos National Security, L.L.C.	007554 Los Alamos National Security, L.L.C.	6935453	C	P243020	334926	Petrasso /Richard D	12/01/16	09/30/18	146,555	250,095	37,736
	Total by Primary Sponsor								**146,555**	**250,095**	**37,736**
007580 Fundacion LOGyCA	007580 Fundacion LOGyCA	6925610	C	P069501	LOGYCA AGREEMENT	Sheffi /Yosef	01/01/12	12/31/21	0	543,000	543,000
		6925611	C	P069501	LOGYCA AGREEMENT	Sheffi /Yosef	01/01/12	12/31/21	33,299	800,000	20,472
	Total by Primary Sponsor								**33,299**	**1,343,000**	**563,472**
007587 Wal-Mart Stores, Inc.	007587 Wal-Mart Stores, Inc.	6934114	C	P069500		Caplice /Christopher	02/02/16	03/31/17	(3,493)	96,636	0
		6937717	C	P069500		Caplice /Christopher	10/01/17	03/31/18	76,000	76,000	(0)
	Total by Primary Sponsor								**72,507**	**172,636**	**(0)**
007600 Unicef	007600 Unicef	6933982	C	P065005	PCA2016/09	Winter /Amos G	05/01/16	03/31/18	9,985	303,862	(219)
	Total by Primary Sponsor								**9,985**	**303,862**	**(219)**

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007611 University of Connecticut	011602 Connecticut Children's Medical Center	6936917	C	P152000	17-180341-01	Bawendi /Moungi G	02/01/17	08/15/17	5,000	5,000	(0)
	Total by Primary Sponsor								**5,000**	**5,000**	**(0)**
007637 University of Texas - Austin	007637 University of Texas - Austin	6921895	C	P063007	UTA10-000118	Germaine /John T	01/01/10	05/31/19	32,982	852,755	2,627
		6924115	C	P063007	UTA10-000118	Germaine /John T	11/15/10	05/31/14	0	116,080	0
	Total by Primary Sponsor								**32,982**	**968,835**	**2,627**
007677 University of Southampton	007677 University of Southampton	6932274	C	P402000	LLR 14043	Chen /Jianzhu	07/01/15	05/31/17	(5,572)	70,396	0
	Total by Primary Sponsor								**(5,572)**	**70,396**	**0**
007679 The University of Singapore	007679 The University c Singapore	6898022	C	P068200	MOU DATED 9/17/04	Yue /Dick K. P.	07/01/05	06/30/16	0	7,369	7,369
		6898023	C	P068200	MOU DATED 9/17/04	Yue /Dick K. P.	07/01/05	06/30/16	0	54,140	54,140
		6898024	C	P066000	MOU DATED 9/17/04	Thompson /Carl Vernette	07/01/05	06/30/15	0	3,664	3,664
		6898025	C	P061093	MOU DATED 9/17/04	Peraire /Jaime	07/01/05	12/31/14	0	8,066	(8,216)
		6898026	C	P069201	MOU DATED 9/17/04	So /Peter T. C.	07/01/05	06/30/15	0	30,536	30,536
		6898027	C	P065004	MOU DATED 9/17/04	Hardt /David E	07/01/05	06/30/15	0	394,549	(9,977)
		6898028	C	P066000	MOU DATED 9/17/04	Thompson /Carl Vernette	07/01/05	06/30/15	0	0	0
		6898029	C	P061093	MOU DATED 9/17/04	Peraire /Jaime	07/01/05	06/30/15	0	4,453	2,953
		6898030	C	P069201	MOU DATED 9/17/04	So /Peter T. C.	07/01/05	06/30/15	0	0	(0)
		6898031	C	P065004	MOU DATED 9/17/04	Hardt /David E	07/01/05	06/30/15	0	0	(2,053)
		6898032	C	P060600	MOU DATED 9/17/04	Antoniadis /Dimitri A	07/01/05	10/31/14	0	485,737	0
		6898035	C	P066000	MOU DATED 9/17/04	Chiang /Yet-Ming	07/01/05	10/31/14	0	485,083	(0)
		6898036	C	P069850	MOU DATED 9/17/04	Fitzgerald /Eugene A	07/01/05	10/31/14	0	941,496	(1,463)

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		6898037	C	P066000	MOU DATED 9/17/04	Marzari /Nicola	07/01/05	10/25/12	0	426,433	(0)
		6898038	C	P066000	MOU DATED 9/17/04	Ross /Caroline A	07/01/05	10/31/14	0	614,853	0
		6898039	C	P267600	MOU DATED 9/17/04	Smith /Henry I	07/01/05	01/31/11	0	342,113	0
		6898040	C	P066000	MOU DATED 9/17/04	Stellacci /Francesco	07/01/05	08/31/14	0	730,510	(0)
		6898042	C	P066000	MOU DATED 9/17/04	Thompson /Carl Vernette	07/01/05	10/31/14	0	1,136,504	0
		6898045	C	P121152	MOU DATED 9/17/04	Freund /Robert Michael	07/01/05	12/31/14	0	0	0
		6898046	C	P065006	MOU DATED 9/17/04	Hadjiconstantinou /Nicolas	07/01/05	08/31/14	0	884,244	170
		6898047	C	P267110	MOU DATED 9/17/04	Han /Jongyoon	07/01/05	10/31/14	0	1,377,631	9,011
		6898049	C	P068700	MOU DATED 9/17/04	Parrilo /Pablo A	07/01/05	10/31/14	0	257,094	0
		6898051	C	P061093	MOU DATED 9/17/04	Peraire /Jaime	07/01/05	12/31/14	0	590,902	0
		6898054	C	P267110	MOU DATED 9/17/04	Voldman /Joel	07/01/05	10/31/14	0	1,297,846	0
		6898055	C	P267500	MOU DATED 9/17/04	White /Jacob K	07/01/05	10/31/14	0	981,231	(3,000)
		6898056	C	P061093	MOU DATED 9/17/04	Willcox /Karen E	07/01/05	12/31/14	0	591,734	0
		6898057	C	P402012	MOU DATED 9/17/04	Chen /Jianzhu	07/01/05	10/31/14	0	1,365,428	0
		6898058	C	P065006	MOU DATED 9/17/04	Dewey /C Forbes	07/01/05	08/31/14	0	75,033	(0)
		6898059	C	P068200	MOU DATED 9/17/04	Lodish /Harvey F	07/01/05	02/01/15	0	1,350,792	0
		6898060	C	P069200	MOU DATED 9/17/04	Matsudaira /Paul T	07/01/05	05/01/09	0	449,943	(0)
		6898062	C	P066000	MOU DATED 9/17/04	Dao /Ming	07/01/05	10/31/14	0	794,579	(0)
		6898064	C	P122020	MOU DATED 9/17/04	Welsch /Roy E	07/01/05	06/30/13	0	75,010	(0)
		6898066	C	P069201	MOU DATED 9/17/04	So /Peter T. C.	07/01/05	10/31/14	0	930,492	(0)

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		6898067	C	P069201	MOU DATED 9/17/04	So /Peter T. C.	07/01/05	10/31/14	0	928,187	0
		6898068	C	P065004	MOU DATED 9/17/04	Anand /Lallit	07/01/05	10/31/14	0	1,280,761	0
		6898069	C	P060600	MOU DATED 9/17/04	Boning /Duane S	07/01/05	06/30/11	0	406,932	0
		6898070	C	P069700	MOU DATED 9/17/04	Chun /Jung-Hoon	07/01/05	08/31/14	0	408,161	0
		6898072	C	P069700	MOU DATED 9/17/04	Gershwin /Stanley B	07/01/05	06/30/07	0	47,529	(0)
		6898074	C	P065004	MOU DATED 9/17/04	Hardt /David E	07/01/05	10/31/14	0	1,621,705	(1,547)
		6898076	C	P065002	MOU DATED 9/17/04	Thorsen /Todd A.	07/01/05	06/30/11	0	218,818	(0)
		6898077	C	P065003	MOU DATED 9/17/04	Youcef-Toumi /Kamal	07/01/05	08/31/14	0	457,162	0
		6898082	C	P069850	MOU DATED 9/17/04	Fitzgerald /Eugene A	07/01/05	10/31/14	0	796,696	0
		6898084	C	P066000	MOU DATED 9/17/04	Ross /Caroline A	07/01/05	10/31/14	0	797,720	0
		6898087	C	P066000	MOU DATED 9/17/04	Dao /Ming	07/01/05	10/31/14	0	611,780	0
		6898088	C	P066000	MOU DATED 9/17/04	Thompson /Carl Vernette	07/01/05	10/31/14	0	794,486	0
		6898089	C	P121152	MOU DATED 9/17/04	Bertsimas /Dimitris J	07/01/05	12/31/07	0	134,619	(2,222)
		6898090	C	P154000	MOU DATED 9/17/04	Edelman /Alan	07/01/05	10/31/14	0	182,779	(0)
		6898091	C	P121152	MOU DATED 9/17/04	Freund /Robert Michael	07/01/05	12/31/14	0	573,618	(0)
		6898095	C	P068700	MOU DATED 9/17/04	Parrilo /Pablo A	07/01/05	10/31/14	0	454,999	(0)
		6898096	C	P121012	MOU DATED 9/17/04	Levi /Retsef	07/01/05	06/30/13	0	265,000	0
		6898097	C	P061093	MOU DATED 9/17/04	Peraire /Jaime	07/01/05	12/31/14	0	428,189	0
		6898098	C	P121012	MOU DATED 9/17/04	Perakis /Georgia	07/01/05	10/31/14	0	430,226	(0)
		6898099	C	P154000	MOU DATED 9/17/04	Strang /W. Gilbert	07/01/05	06/30/13	0	216,600	(0)

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		6898102	C	P061093	MOU DATED 9/17/04	Willcox /Karen E	07/01/05	12/31/14	0	308,018	0
		6898104	C	P065004	MOU DATED 9/17/04	Dewey /C Forbes	07/01/05	10/31/14	0	756,226	(0)
		6898107	C	P069201	MOU DATED 9/17/04	So /Peter T. C.	07/01/05	10/31/14	0	824,924	(6,914)
		6898110	C	P122020	MOU DATED 9/17/04	Welsch /Roy E	07/01/05	10/31/14	0	724,580	0
		6898111	C	P267110	MOU DATED 9/17/04	White /Jacob K	07/01/05	10/31/14	0	646,135	0
		6898115	C	P121152	MOU DATED 9/17/04	Gallien /Jeremie	07/01/05	10/31/14	0	426,974	0
		6898116	C	P069700	MOU DATED 9/17/04	Gershwin /Stanley B	07/01/05	10/31/14	0	990,212	0
		6898117	C	P069700	MOU DATED 9/17/04	Graves /Stephen C	07/01/05	10/31/14	0	1,209,544	(0)
		6898118	C	P069700	MOU DATED 9/17/04	Hardt /David E	07/01/05	10/31/14	0	378,294	(0)
		6898122	C	P062000	MOU DATED 9/17/04	Trout /Bernhardt L	05/01/06	06/30/15	0	0	0
		6898123	C	P152000	MOU DATED 9/17/04	Buchwald /Stephen Leffler	05/01/06	08/31/14	0	375,930	0
		6898124	C	P062000	MOU DATED 9/17/04	Doyle /Patrick S	05/01/06	08/31/14	0	819,673	0
		6898125	C	P062000	MOU DATED 9/17/04	Hatton /Trevor Alan	05/01/06	10/31/14	0	1,218,120	0
		6898128	C	P062000	MOU DATED 9/17/04	Stephanopoulos /Gregory	05/01/06	10/31/14	0	1,118,208	(0)
		6898129	C	P062000	MOU DATED 9/17/04	Trout /Bernhardt L	05/01/06	10/31/14	0	1,224,469	0
		6898130	C	P062000	MOU DATED 9/17/04	Wang /Daniel I. C.	05/01/06	08/31/14	0	910,117	(0)
		6898131	C	P062000	MOU DATED 9/17/04	Trout /Bernhardt L	07/01/05	06/30/15	0	0	0
		6898132	C	P152000	MOU DATED 9/17/04	Buchwald /Stephen Leffler	07/01/05	12/31/07	0	60,000	0
		6898133	C	P062000	MOU DATED 9/17/04	Doyle /Patrick S	07/01/05	08/31/14	0	239,587	(0)
		6898134	C	P062000	MOU DATED 9/17/04	Hatton /Trevor Alan	07/01/05	06/30/13	0	600,000	0

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		6898137	C	P062000	MOU DATED 9/17/04	Stephanopoulos /Gregory	07/01/05	10/31/14	0	599,000	0
		6898138	C	P062000	MOU DATED 9/17/04	Trout /Bernhardt L	07/01/05	02/29/12	0	539,902	(0)
		6898139	C	P062000	MOU DATED 9/17/04	Wang /Daniel I. C.	05/01/06	08/31/14	0	906,577	(0)
		6899017	C	P069700	MOU DATED 9/17/04	Hardt /David E	12/12/05	08/31/14	0	4,976	0
		6899772	C	P062000	MOU DATED 9/17/04	Trout /Bernhardt L	05/01/06	08/31/14	0	87,922	(0)
		6914189	C	P066000	MOU DATED 9/17/04	Thompson /Carl Vernette	07/01/05	08/31/14	0	626,203	0
		6914583	C	P066000	MOU DATED 9/17/04	Thompson /Carl Vernette	11/03/06	12/31/07	0	31,070	0
		6916058	C	P069700	MOU DATED 9/17/04	Hardt /David E	07/01/07	08/31/14	0	689,629	0
		6916868	C	P064000	MOU DATED 9/17/04	Berggren /Karl K	07/01/07	06/30/11	0	59,318	(0)
		6917161	C	P069700	MOU DATED 9/17/04	Hardt /David E	12/01/07	06/30/11	0	7,326	0
		6917240	C	P069700	MOU DATED 9/17/04	Hardt /David E	07/01/07	08/31/14	0	320,993	(0)
		6918174	C	P065005	MOU DATED 9/17/04	Anand /Lallit	07/01/08	06/30/11	0	10,000	0
		6918212	C	P069700	MOU DTD. 9/17/04	Hardt /David E	07/01/08	06/30/11	0	6,571	0
		6918213	C	P069700	MOU DTD. 9/17/04	Hardt /David E	07/01/08	06/30/11	0	5,348	0
		6919360	C	P267600	MOU DATED 9/17/04	Berggren /Karl K	01/01/09	10/31/14	0	168,329	0
		6919945	C	P062000	MOU DATED 9/17/04	Trout /Bernhardt L	07/01/09	06/30/11	0	56,567	0
		6920017	C	P069700	MOU DATED 9/17/04	Anthony /Brian	05/01/09	06/30/11	0	67,600	0
		6921340	C	P267600	MOU DATED 9/17/04	Berggren /Karl K	01/11/10	06/30/13	0	12,085	0
		6922131	C	P069700	MOU DATED 9/17/04	Hardt /David E	07/01/09	08/31/10	0	33,944	0
	Total by Primary Sponsor								**0**	**44,807,804**	**72,452**

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007700 V Foundation	007700 V Foundation	6930892	C	P402000	2014 TRANSLATIONAL RESEARCH GRANT	Irvine /Darrell J	11/01/14	11/01/18	157,427	600,000	41,435
		6937484	C	P402000	V2017-016	Birnbaum /Michael E	11/01/17	11/01/19	39,624	100,000	60,376
	Total by Primary Sponsor								**197,051**	**700,000**	**101,811**
007718 Universita di Leece	007718 Universita di Leece	6897005	C	P122170	AGMT EFF. 7/1/04	Klein /Mark	07/01/04	12/31/07	0	287,292	0
		6916966	C	P122170	AGMT EFF. 7/1/04	Malone /Thomas W	07/01/07	06/30/08	0	78,461	0
	Total by Primary Sponsor								**0**	**365,754**	**0**
007750 b_TEC Foundation	007750 b_TEC Foundation	6919285	C	P320000	B_TEC MITEI ASSOCIATE (FORMERLY SUSTAINING) MEMBER	Armstrong /Robert C	03/28/08	08/31/13	0	0	(150,000)
		6919286	C	P320000	B_TEC MITEI ASSOCIATE (FORMERLY SUSTAINING) MEMBER	Sclavounos /Paul D	03/01/10	08/31/14	0	499,974	0
	Total by Primary Sponsor								**0**	**499,974**	**(150,000)**
007752 Klingenstein Fund	007752 Klingenstein Fund	6932221	C	P400600	LETTER DATED 5/8/13	Jazayeri /Mehrdad	07/01/15	06/30/18	41,248	225,000	57,757
	Total by Primary Sponsor								**41,248**	**225,000**	**57,757**
007792 Whitehall Foundation, Incorporated	007792 Whitehall Foundation, Incorporate	6930017	C	P400600	LETTER DATED MAY 15, 2014	Choi /Bohyun Gloria	07/01/14	06/30/17	2,281	226,111	0
		6930587	C	P159300	2014-08-109	Xu /Weifeng	09/01/14	08/31/17	23,370	219,078	(0)
	Total by Primary Sponsor								**25,651**	**445,189**	**(0)**
007805 Taiwan Semiconductor Manufacturing Co., Ltd.	007805 Taiwan Semiconductor Manufacturing Co., Ltd.	6936777	C	P060600	AGMT EFF DATE 9/1/17	Liu /Luqiao	10/01/17	09/30/18	113,201	75,000	(38,201)
		6937986	C	P060600	AGMT EFF 10/1/17	Chandrakasan /Anantha P	03/19/18	03/18/19	14,600	150,000	135,400
	Total by Primary Sponsor								**127,801**	**225,000**	**97,199**
009001 Lincoln Laboratory	009001 Lincoln Laboratory	6933537	C	P065004	PO #7000340579	Anthony /Brian	01/01/16	01/15/18	(10,141)	238,000	0
		6934073	C	P065004	PO 7000349906	Buonassisi /Anthony	03/01/16	10/31/17	(16,714)	109,955	0
		6935073	C	P068700	PO #7000368484	Karaman /Sertac	10/01/16	09/30/17	19,079	119,961	(0)

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		6936560	C	P063007	PO7000390222	Entekhabi /Dara	01/15/17	01/14/20	25,376	24,690	(686)
		6936795	C	P063007	PO 7000393666	Williams /Earle R	06/01/17	10/31/18	107,845	180,785	72,940
		6937017	C	P065005	PO7000396651	Wang /Evelyn	09/01/17	08/31/18	51,536	50,000	(1,536)
		6937325	C	P067952	PO# 7000398765	Broderick /Tamara A	09/01/17	08/31/18	99,714	100,000	286
		6937455	C	P159900	PO# 7000401982	Formaggio /Joseph A	09/01/17	09/30/18	55,960	100,000	44,040
		6937639	C	P061097	PO 7000404745	Miller /David W	10/01/17	09/30/18	102,002	125,000	22,998
		6937963	C	P067952	PO 7000409620	Shrobe /Howard E	10/01/17	09/30/18	100,316	350,000	249,684
		6938561	C	P417500	PO#7000419429	Agarwal /Anuradha	03/01/18	02/28/19	0	125,000	125,000
		6938865	C	P067952	PO# 7000423531	Glass /James R	06/01/18	05/31/19	0	45,000	45,000
	Total by Primary Sponsor								**534,975**	**1,568,391**	**557,726**
009904 MIT - Internal	009904 MIT - Internal	6592800	C	P122010	MEMO DATED 11/12/80	Ross /Jeanne W	07/01/97	10/31/14	0	198,236	0
		6891055	C	P159400	GLOBAL CHANGE	Prinn /Ronald G	07/01/00	06/30/19	706,656	5,845,000	119,124
		6891056	C	P159400	GLOBAL CHANGE	Prinn /Ronald G	07/01/00	06/30/19	136,536	4,026,000	62,726
		6891412	C	P122010	CISR EE ADMINISTRATION	Ross /Jeanne W	07/01/00	12/31/17	(477)	525,000	(0)
		6891413	C	P122010	CISR EE RESEARCH	Ross /Jeanne W	07/01/00	12/31/17	27	630,000	(0)
		6896117	C	P122150	ML 2004	Lo /Andrew W	03/04/04	03/31/18	6,958	1,428,891	0
		6922125	C	P122170	AGREEMENT DATED 1/1/06	Urban /Glen L	12/01/09	01/29/11	0	0	0
		6922520	C	P061200	DESHPANDE MOU	Swager /Timothy M	09/01/10	08/31/21	0	1,636,185	1,636,045
		6922521	C	P061200	DESHPANDE MOU	Swager /Timothy M	09/01/10	08/31/21	336,996	3,000,000	601,582
		6922522	C	P061200	DESHPANDE MOU	Cooney /Charles L	09/01/10	08/31/21	0	49,607	49,607

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		6922541	C	P061901	DESHPANDE MOU	Edelman /Elazer R	09/01/10	08/31/12	0	249,542	0
		6922542	C	P067952	DESHPANDE MOU	Katabi /Dina	10/01/10	09/30/11	0	47,567	(0)
		6922543	C	P066000	DESHPANDE MOU	Beach /Geoffrey Stephen	09/01/10	08/31/12	0	100,000	0
		6922544	C	P069700	DESHPANDE MOU	Buonassisi /Anthony	09/01/10	08/31/11	0	125,000	0
		6922587	C	P065006	DESHPANDE MOU	Slocum /Alexander H	09/01/10	12/31/11	0	49,974	0
		6922588	C	P039000	DESHPANDE MOU	Raskar /Ramesh	09/01/10	08/31/11	0	50,000	0
		6924441	C	P402000	DESHPANDE MOU	Anderson /Daniel Griffith	10/01/11	09/30/13	0	50,000	(0)
		6924442	C	P069850	DESHPANDE MOU	Cima /Michael J	09/01/11	08/31/12	0	50,000	(0)
		6924443	C	P065004	DESHPANDE MOU	Patera /Anthony T	09/01/11	07/31/13	0	128,153	(0)
		6924444	C	P065009	DESHPANDE MOU	Chen /Gang	10/01/11	03/31/13	0	67,741	(0)
		6926533	C	P067952	DESHPANDE MOU	Edelman /Alan	09/01/12	12/31/14	0	150,000	(0)
		6926534	C	P152000	DESHPANDE MOU	Johnson /Jeremiah A.	09/01/12	08/31/14	0	151,127	0
		6926536	C	P152000	DESHPANDE MOU	Swager /Timothy M	09/01/12	08/31/14	0	199,586	(0)
		6926537	C	P061901	DESHPANDE MOU	Liau /Jane-Jane Chen	09/01/12	08/31/15	0	299,356	(0)
		6926538	C	P069201	DESHPANDE MOU	Grodzinsky /Alan J	09/01/12	12/31/15	0	249,932	(0)
		6926539	C	P062000	DESHPANDE MOU	Hammond /Paula T	10/01/12	05/31/14	0	103,362	(0)
		6926540	C	P039000	DESHPANDE MOU	Raskar /Ramesh	09/01/12	08/31/14	0	150,000	0
		6928485	C	P267110	DESHPANDE MOU	Grossman /Jeffrey C.	09/01/13	08/31/15	0	199,995	0
		6928488	C	P152000	DESHPANDE MOU	Pentelute /Bradley L.	09/01/13	08/31/15	0	103,323	0
		6928489	C	P066000	DESHPANDE MOU	Schuh /Christopher A	09/01/13	03/31/18	19,058	224,374	0

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		6928490	C	P267600	DESHPANDE MOU	Watts /Michael	09/01/13	08/31/16	0	69,353	(0)
		6928558	C	P151020	DESHPANDE MOU	Walker /Graham C	09/01/13	08/31/16	0	100,881	0
		6929019	C	P152000	DESHPANDE MOU	Pentelute /Bradley L.	09/01/13	08/31/15	0	52,876	0
		6931892	C	P061903	MICROBIOME	Alm /Eric J	10/01/14	09/30/19	0	13,830	13,830
		6931895	C	P061903	MICROBIOME	Alm /Eric J	10/01/14	09/30/19	0	0	0
		6932086	C	P061903	MICROBIOME	Alm /Eric J	05/01/15	04/30/16	0	215,489	0
		6932154	C	P069201	MICROBIOME	Lu /Timothy K	07/01/15	06/30/17	463	300,000	153,796
		6932158	C	P061901	MICROBIOME	Collins /James J.	07/01/15	04/30/18	76,151	418,750	123,789
		6932308	C	P061903	MICROBIOME	Alm /Eric J	07/01/15	06/30/18	195,437	975,207	142,925
		6932322	C	P061903	MICROBIOME	Alm /Eric J	10/01/14	09/30/19	433,349	906,855	67,104
		6932436	C	P061903	MICROBIOME	Alm /Eric J	09/01/15	08/31/17	20,320	200,000	1,015
		6932437	C	P061903	MICROBIOME	Alm /Eric J	10/01/14	09/30/19	21,946	280,000	121,229
		6932777	C	P061097	DESHPANDE MOU	Cahoy /Kerri	09/01/15	08/31/17	3,244	173,032	0
		6932785	C	P402010	DESHPANDE MOU	Koehler /Angela Nicole	09/01/15	08/31/17	54,253	249,812	0
		6932791	C	P267600	DESHPANDE MOU	Lu /Timothy K	09/01/15	08/31/16	0	75	0
		6933345	C	P061903	MICROBIOME	Alm /Eric J	01/01/16	06/30/18	15,289	156,250	41,638
		6933346	C	P061903	MICROBIOME	Alm /Eric J	01/01/16	12/31/16	0	156,250	0
		6933347	C	P061903	MICROBIOME	Alm /Eric J	01/01/16	03/31/19	47,217	156,250	31,990
		6933348	C	P061903	MICROBIOME	Alm /Eric J	01/01/16	12/31/16	0	50,000	0
		6933349	C	P154000	MICROBIOME	Berger Leighton /Bonnie	01/01/16	08/31/18	149,087	206,250	7,295

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		6933350	C	P063007	MICROBIOME	Polz /Martin F	01/01/16	12/31/17	29,397	155,817	1,160
		6933665	C	P061903	MICROBIOME	Alm /Eric J	12/01/15	03/31/18	447,686	1,109,463	405,753
		6934500	C	P069201	MICROBIOME	Alm /Eric J	04/01/16	03/31/19	841,942	1,712,900	217,834
		6934707	C	P095500	TBD	Lieberman /Evan S	08/01/16	08/30/17	8,915	17,531	(0)
		6934768	C	P061097	DESHPANDE MOU	Cahoy /Kerri	09/01/15	08/31/17	855	77,419	0
		6935309	C	P095500	AGMT. DTD. 8/1/2016	Lieberman /Evan S	08/01/16	08/30/17	548	9,022	0
		6935876	C	P165000	MICROBIOME	Ribbeck /Katharina	04/01/17	03/31/18	41,338	62,500	21,162
		6935953	C	P061903	MICROBIOME	Alm /Eric J	04/01/17	03/31/18	62,500	62,500	0
		6935954	C	P061903	MICROBIOME	Alm /Eric J	04/01/17	03/31/19	118,255	156,250	37,995
		6935955	C	P061903	MICROBIOME	Alm /Eric J	04/01/17	03/31/18	116,500	100,000	(16,500)
		6935956	C	P061903	MICROBIOME	Alm /Eric J	04/01/17	03/31/18	35,671	62,500	26,829
		6935957	C	P061903	MICROBIOME	Alm /Eric J	05/01/17	04/30/18	68,537	74,330	5,793
		6936504	C	P069201	MICROBIOME	Alm /Eric J	03/30/17	12/31/18	142,893	125,000	(31,761)
		6936800	C	P061903	MICROBIOME	Alm /Eric J	08/01/17	07/31/18	40,176	110,936	70,760
		6937308	C	P039000		Picard /Rosalind W.	04/01/15	12/31/17	6,638	6,638	0
		9020000	C	P122010	MEMO DATED 11/12/80	Ross /Jeanne W	07/01/80	12/31/17	715	2,881,404	(1)
	Total by Primary Sponsor								**4,185,075**	**31,493,321**	**3,912,719**
009906 MIT - Internal Cost Sharing	009906 MIT - Internal Cost Sharing	6918595	C	P154500	2-P30-EY002621-31	DiCarlo /James	07/01/08	08/31/13	0	333,660	0
		6919766	C	P066000	KK9151	Belcher /Angela M	12/01/08	06/30/14	0	308,355	(0)
		6919896	C	P066000	KK9151	Belcher /Angela M	12/01/08	12/31/13	0	101,361	0

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		6919897	C	P066000	KK9151	Belcher /Angela M	12/01/08	12/31/13	0	34,269	0
		6923288	C	P031000	SUBCONTRACT NO. 6947174	Glicksman /Leon R	01/20/11	08/15/16	(2,345)	258,336	(0)
		6923492	C	P069201	CBET-0939511	Kamm /Roger Dale	04/01/10	08/31/16	0	525,000	(0)
		6923782	C	P066000	KK9151	Belcher /Angela M	12/01/10	12/31/13	0	345,160	(0)
		6924515	C	P400600	5-R01-EY017292-10	Desimone /Robert	07/01/11	06/30/17	(849)	367,546	0
		6924650	C	P401710	AST-1126433	Matthews /Lynn D.	09/01/11	08/31/17	0	237,000	0
		6924762	C	P267100	5-DP1-OD008161-05	Yanik /Mehmet Fatih	09/30/11	07/31/16	0	0	(43,508)
		6926230	C	P243021	2-R01-EB003151-35A1	Griffin /Robert Guy	06/01/12	06/30/17	(378)	52,277	3
		6926356	C	P069200	1-UH2-TR000496-01	Griffith /Linda G	07/24/12	06/30/15	0	26,150	0
		6926453	C	P159300	2-R01-MH065252-11	Miller /Earl K	08/10/12	03/31/16	0	140,668	0
		6926505	C	P069201	1-R01-AR060331-01A1	Grodzinsky /Alan J	09/01/12	08/31/16	0	123,894	(0)
		6926548	C	P400600	5-R01-MH097104-02	Feng /Guoping	09/01/12	06/30/16	0	122,526	0
		6926554	C	P069850	1-DP2-AG044279-01	Gore /Jeff	09/30/12	08/31/17	0	272,985	0
		6927097	C	P035000	AID-OAA-A-12-00095	Sanyal /Bishwapriya	10/01/12	12/31/17	10,000	331,677	0
		6927098	C	P035000	AID-OAA-A-12-00095	Sanyal /Bishwapriya	10/01/12	12/31/17	0	193,635	0
		6927099	C	P069500	AID-OAA-A-12-00095	Sheffi /Yosef	10/01/12	12/31/17	6,802	149,035	(0)
		6927100	C	P440105	AID-OAA-A-12-00095	Smith /Amy B	10/01/12	12/31/17	0	230,397	0
		6927101	C	P069400	AID-OAA-A-12-00095	de Weck /Olivier L	10/01/12	12/31/17	0	0	0
		6927264	C	P417000	W911NF-13-D-0001	Joannopoulos /John	01/01/13	12/31/22	717,436	2,288,865	(790,117)
		6927368	C	P417000	W911NF-13-D-0001	Elman /Noel M	01/01/13	06/30/15	0	217,176	0

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		6927369	C	P417000	W911NF-13-D-0001	Klibanov /Alexander M	01/01/13	12/31/13	0	133,484	(0)
		6927370	C	P417000	W911NF-13-D-0001	Barbastathis /George	01/01/13	12/31/13	0	91,226	0
		6927371	C	P417000	W911NF-13-D-0001	Fisher /Peter H	01/01/13	06/30/18	172	75,000	4,996
		6927372	C	P417000	W911NF-13-D-0001	Nelson /Keith Adam	01/01/13	12/31/14	0	52,269	0
		6927383	C	P417000	W911NF-13-D-0001	Win /Moe Z	01/01/13	12/31/14	0	75,085	(0)
		6927384	C	P417000	W911NF-13-D-0001	Levitov /Leonid	07/01/13	12/31/16	0	50,195	(0)
		6927385	C	P417000	W911NF-13-D-0001	Buehler /Markus J	07/01/13	12/31/15	0	53,095	0
		6927387	C	P417000	W911NF-13-D-0001	Johnson /Steven G	01/01/14	12/31/17	53,709	200,000	42,263
		6927388	C	P417000	W911NF-13-D-0001	Olsen /Bradley D.	01/01/14	12/31/18	942	275,000	145,436
		6927545	C	P400600	2013.1	Graybiel /Ann M	03/01/13	11/30/17	17,702	242,745	54,998
		6927672	C	P402000	1-R01-EB016101-01A1	Langer /Robert S	01/01/13	02/29/16	0	142,418	0
		6927693	C	P152000	5P41EB015871-29	So /Peter T. C.	06/01/12	05/31/16	0	207,703	0
		6927694	C	P152000	5P41EB015871-29	So /Peter T. C.	06/01/12	05/31/16	0	122,529	0
		6927716	C	P402010	2-R01-CA096504-11	Wittrup /Karl Dane	04/01/13	03/31/16	0	237,540	0
		6927856	C	P402100	LTR-DATED 5/10/13	Sheh /Alexander	07/01/13	06/30/14	0	9,615	0
		6927907	C	P152000	9-P41-EB015871-26A1	So /Peter T. C.	06/01/12	05/31/16	0	30,765	0
		6928064	C	P402000	5-R01-CA133404-07	Sharp /Phillip A	06/01/13	03/31/16	0	148,842	0
		6928159	C	P417000	W911NF-13-D-0001	Fink /Yoel	07/01/14	12/31/16	0	127,107	(0)
		6928160	C	P417000	W911NF-13-D-0001	Strano /Michael S.	09/01/14	12/31/17	20,710	150,000	21,547
		6928161	C	P417000	W911NF-13-D-0001	Hart /Anastasios John	09/01/14	12/31/17	20,081	120,100	(0)

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		6928359	C	P400600	5-R01-DC009183-08	Fee /Michale Sean	07/01/13	06/30/16	0	133,827	0
		6928515	C	P402100	5-U01-CA164337-02	Erdman /Susan E	07/01/12	08/31/14	0	24,101	0
		6928601	C	P064000	5-U01-HG007037-02	Gifford /David K	09/17/12	06/30/16	0	89,829	0
		6928603	C	P400600	5-R01-NS025529-26	Graybiel /Ann M	09/15/13	06/30/16	0	78,885	0
		6928671	C	P159300	1-DP2-DK102256-01	Tye /Kay M.	09/30/13	06/30/18	1,015	366,056	88,788
		6928692	C	P061094	13-C-AJFE-MIT-01	Hansman /Robert J	09/20/13	08/31/18	270,434	935,886	(0)
		6928764	C	P063007	DE-FE0013999	Juanes /Ruben	10/01/13	09/30/17	6,421	6,421	(0)
		6928782	C	P402000	2-R01-ES015339-06	Yaffe /Michael B	08/09/13	05/31/16	0	264,925	0
		6928783	C	P402000	M1411743(A09391)	Yaffe /Michael B	09/10/13	05/31/18	13,804	67,052	(0)
		6928852	C	P069200	1 P50GM098792-01A1	Weiss /Ron	09/25/13	05/31/14	0	71,839	(0)
		6928870	C	P069500	DTRT13-G-UTC31	Coughlin /Joseph F	09/30/13	09/30/18	104,673	104,673	0
		6929255	C	P069201	KK9151	Lauffenburger /Douglas A	12/01/13	11/30/18	106,065	1,001,251	355,886
		6929323	C	P266300	NA14OAR4170077	Chryssostomidis /Chryssostomo	02/01/14	08/31/18	416,066	3,030,841	155,835
		6929433	C	P402010	111942010-7571874	Love /John C	08/01/13	07/31/18	5,522	13,438	(5,540)
		6929488	C	P154500	5-P30-EY002621-36	DiCarlo /James	04/01/08	06/30/14	0	53,824	(0)
		6929771	C	P243021	5-P41-EB002026-42	Griffin /Robert Guy	05/01/14	04/30/19	67,322	253,317	(12,996)
		6929885	C	P035000	CONTRACT #81074	Zhao /Jinhua	07/01/14	06/30/18	17,941	43,221	(0)
		6930048	C	P402000	5-R01-CA184956-02	Manalis /Scott R	09/01/14	08/31/18	(9,039)	89,664	0
		6930062	C	P402012	5-R01-GM034277-31	Sharp /Phillip A	06/01/14	05/31/18	55,215	216,279	(0)
		6930064	C	P159300	5-R01-MH104536-03	Littleton /J. Troy	06/01/14	02/28/19	30,672	132,475	12,332

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		6930090	C	P402012	1-U01-CA184897-01	Gertler /Frank	06/01/14	05/31/15	0	11,951	(0)
		6930142	C	P154000	5-R01-GM081871-07	Berger Leighton /Bonnie	07/01/12	05/31/14	22,427	22,427	0
		6930146	C	P165000	2-P01-CA026731-35A1	Tannenbaum /Steven R	06/01/14	05/31/18	0	161,064	(0)
		6930147	C	P165000	2-P01-CA026731-35A1	Dedon /Peter C	06/01/14	05/31/19	45,981	176,115	9,234
		6930148	C	P165000	2-P01-CA026731-35A1	Essigmann /John M	06/01/14	05/31/19	30,533	167,150	(0)
		6930149	C	P165000	2-P01-CA026731-35A1	Engelward /Bevin P	06/01/14	05/31/19	41,487	195,080	(0)
		6930209	C	P039000	SUBAWARD AGREEMENT # 3024	Boyden /Edward	09/26/13	06/30/17	64,401	145,646	0
		6930218	C	P159300	1-RF1-AG047661-01	Tsai /Li-Huei	07/01/14	06/30/19	15,515	57,943	143
		6930225	C	P153000	SCOL 290361	Summons /Roger E	05/01/13	04/30/14	0	2,602	0
		6930315	C	P159300	1-RF1-AG047661-01	Tye /Kay M.	07/01/14	06/30/19	29,932	103,089	6
		6930503	C	P402100	5-U01-CA164337-03	Erdman /Susan E	09/01/14	08/31/15	0	24,826	0
		6930546	C	P165000	1-R01-EB017755-01	Grodzinsky /Alan J	09/01/14	08/31/16	0	14,783	(0)
		6930560	C	P067952	2-R01-GM082209-05A1	Tidor /Bruce	06/05/14	05/31/16	0	47,303	33
		6930561	C	P067952	224256	Tidor /Bruce	05/01/14	03/31/18	0	23,320	0
		6930581	C	P154500	5-P30-EY002621-37	DiCarlo /James	07/01/14	06/30/15	0	53,749	(0)
		6930594	C	P159900	PHY-1437402	Milner /Richard G	08/15/14	12/31/18	0	128,305	(85)
		6930625	C	P159300	2014-08-109	Xu /Weifeng	09/01/14	08/31/17	(10,123)	170,596	0
		6930691	C	P095500	AGMT. DTD. 7/15/14	Stewart /Charles H	07/15/14	09/30/17	16,884	128,715	0
		6930708	C	P402000	4-R00-AG045144-03	Yilmaz /Omer	06/03/14	05/31/18	169,729	604,802	0
		6930747	C	P159300	1-RF1-AG048029-01	Tsai /Li-Huei	08/15/14	06/30/19	25,868	93,298	239

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		6930753	C	P400600	5-R01-NS078127-03	Jazayeri /Mehrdad	04/01/14	03/31/19	52,286	157,612	(43)
		6930843	C	P243021	5-R01-EB001960-39	Griffin /Robert Guy	09/26/14	03/31/19	15,149	53,800	(2,952)
		6930883	C	P159300	1-U01-NS090473-01	Sur /Mriganka	09/30/14	07/31/18	30,672	115,618	286
		6930903	C	P069200	1 P50GM098792-02	Weiss /Ron	03/03/14	05/31/15	0	80,624	0
		6930906	C	P400600	1-U01-MH106018-01	Wickersham /Ian R.	09/26/14	06/30/15	0	21,136	(0)
		6930907	C	P400600	5-R24-MH106075-03	Desimone /Robert	09/26/14	05/31/18	15,439	67,273	25,006
		6930973	C	P159300	5610221-5500000694	Tsai /Li-Huei	09/10/14	08/31/15	0	18,333	0
		6931000	C	P069201	SUBAWARD NO. 2014-312	Fraenkel /Ernest	09/30/14	06/30/15	0	11,991	0
		6931023	C	P159300	152754.5068079.0002	Tsai /Li-Huei	09/15/14	05/31/18	15,515	55,960	143
		6931290	C	P417000	W911NF-13-D-0001	Varanasi /Kripa	12/01/14	12/31/15	0	51,597	0
		6931291	C	P417000	W911NF-13-D-0001	Gleason /Karen K	01/01/15	12/31/15	0	50,366	0
		6931292	C	P417000	W911NF-13-D-0001	Soljacic /Marin	01/01/15	12/31/17	61,330	315,181	(10,265)
		6931360	C	P069850	1-DP2-CA195769-01	Cisse /Ibrahim I	09/23/14	06/30/19	61,589	209,019	(5,048)
		6931365	C	P060600	2(GG008553)	Palacios /Tomas	04/01/14	07/31/18	15,109	98,300	38,471
		6931366	C	P151002	AGREEMENT DTD.:5/2/2002	Schwartz /Thomas	05/04/02	12/31/18	111,300	396,690	(41,300)
		6931418	C	P402000	1-R21-AI110787-01	Manalis /Scott R	08/01/14	07/31/18	30,672	90,072	(0)
		6931522	C	P151073	4-R00-GM105913-03	Li /Gene-Wei	12/01/14	01/31/18	81,281	586,188	0
		6931539	C	P400600	5-R01-MH106497-02	Choi /Bohyun Gloria	03/01/15	02/28/19	34,240	105,512	(0)
		6931584	C	P417000	W911NF-13-D-0001	Zhao /Xuanhe	01/01/15	12/31/17	22,944	225,000	37
		6931587	C	P062000	DE-SC0010538	Tisdale /William	07/15/14	07/14/16	0	99,000	0

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		6931591	C	P064000	152448.5079089.0106	Szolovits /Peter	10/01/14	04/30/15	0	3,436	(0)
		6931699	C	P159300	5-R01-MH085802-08	Sur /Mriganka	04/01/15	02/28/18	16,305	170,648	38,470
		6931808	C	P402010	1214503	Manalis /Scott R	06/01/14	05/31/18	0	15,440	0
		6931881	C	P402000	2-P30-CA014051-44	Jacks /Tyler E	05/01/15	04/30/16	0	156,268	(0)
		6931918	C	P402012	1-U01-CA184897-01	Gertler /Frank	06/01/14	05/31/16	0	13,247	(0)
		6931983	C	P417000	W911NF-13-D-0001	Wardle /Brian L	05/01/15	12/31/16	0	80,034	(0)
		6931984	C	P417000	W911NF-13-D-0001	Swan /James W	05/01/15	12/31/16	0	51,246	0
		6931991	C	P417000	W911NF-13-D-0001	Swager /Timothy M	06/01/15	12/31/17	5,949	150,000	179
		6932211	C	P159300	5-R01-EY007023-26	Sur /Mriganka	04/01/15	03/31/18	47,586	176,861	13,281
		6932255	C	P154500	5-P30-EY002621-38	DiCarlo /James	04/01/08	06/30/16	0	52,988	(0)
		6932267	C	P069850	0002A-7	Kirchain /Randolph E	05/15/15	05/15/16	0	0	0
		6932391	C	P400600	102106 NIH0070	Lin /Yingxi	07/01/15	06/30/18	0	10,726	(0)
		6932471	C	P069500	2013-05178-01	Sussman /Joseph M	11/20/13	09/30/18	0	0	0
		6932481	C	P063007	DTFH6115C00033	Ben-Akiva /Moshe E	09/15/15	06/14/19	0	280,000	280,000
		6932492	C	P417000	W911NF-13-D-0001	Strano /Michael S.	06/01/15	12/31/16	0	90,522	0
		6932497	C	P068000	SUBAWARD 10001437	Yildiz /Bilge	03/09/15	09/30/17	0	25,000	(53)
		6932614	C	P165000	5-R01-AI111395-02	Sasisekharan /Ram	08/01/15	07/31/18	45,800	149,537	(0)
		6932634	C	P067952	SUBAWARD # 1552654 PO#1000513987	Kellis /Manolis	05/01/15	04/30/17	9,767	23,950	0
		6932694	C	P165000	W81XWH-15-1-0365	Essigmann /John M	09/30/15	09/29/18	46,197	102,703	0
		6932707	C	P069850	0002B-11	Clark /Joel P	07/16/15	06/30/17	0	68,042	(2,008)

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		6932737	C	P417000	W911NF-13-D-0001	Olsen /Bradley D.	06/01/15	12/31/16	0	30,000	27,258
		6932738	C	P417000	W911NF-13-D-0001	Holten-Andersen /Niels	06/01/15	12/31/16	0	45,000	45,000
		6932748	C	P159300	5-R01-NS040296-6	Littleton /J. Troy	09/15/15	07/31/18	30,672	101,924	13,159
		6932820	C	P243021	2-R01-EB002804-27	Griffin /Robert Guy	04/01/15	04/30/19	15,149	41,436	(2,724)
		6932863	C	P159300	4-R37-MH087027-08	Miller /Earl K	03/01/15	02/28/19	46,022	166,348	30,880
		6932864	C	P159300	1-R01-EY025437-01	Nedivi /Elly	04/01/15	02/28/19	22,823	135,083	22,814
		6932865	C	P402100	5-U01-CA164337-04	Erdman /Susan E	09/01/15	08/31/16	0	26,494	0
		6932933	C	P066000	DE-AR0000632	Hu /Juejun	10/05/15	07/04/18	13,371	51,784	809
		6932935	C	P152000	1-DP2-GM119162-01	Shoulders /Matthew D.	06/30/15	05/31/20	59,907	163,508	0
		6932953	C	P062000	2-R01-DE013023-16	Langer /Robert S	05/08/15	04/30/20	0	87,978	63,201
		6932962	C	P159300	5610222-5500000694	Tsai /Li-Huei	07/01/15	06/30/16	0	20,029	0
		6933047	C	P069850	AGMT. DTD. 3/22/2016	Kimerling /Lionel C	07/27/15	10/31/17	0	378,952	(132,606)
		6933060	C	P069850	DE-AR0000625	Michel /Jurgen	12/15/15	12/14/18	0	0	0
		6933090	C	P069201	5-P50-GM098792-03	Weiss /Ron	03/03/15	05/31/16	0	79,481	(0)
		6933174	C	P400600	RSTFD0000659589	Feng /Guoping	09/23/15	06/30/16	0	26,178	0
		6933187	C	P063007	DE-AR0000611	Ben-Akiva /Moshe E	12/11/15	09/10/18	0	0	0
		6933224	C	P061901	8943SC	Chakraborty /Arup K	08/15/15	04/30/19	0	13,247	(0)
		6933288	C	P159300	5-R01-EY011894-18	Nedivi /Elly	12/01/15	11/30/17	20,354	120,042	0
		6933418	C	P402100	VUMC 36112	Fox /James G	07/01/15	06/30/16	0	23,534	0
		6933437	C	P417000	W911NF-13-D-0001	Soljacic /Marin	01/01/16	12/31/17	0	17,353	10,265

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		6933479	C	P400600	1-U01-MH-109129-01	Wickersham /Ian R.	09/23/15	06/30/16	0	26,178	0
		6933585	C	P402000	5-R01-EB016101-5	Langer /Robert S	03/01/16	02/28/19	30,672	49,512	(30,672)
		6933598	C	P417000	W911NF-13-D-0001	Swager /Timothy M	01/01/16	12/31/17	23,595	200,000	393
		6933599	C	P417000	W911NF-13-D-0001	Cima /Michael J	01/01/16	04/30/18	34,225	124,982	24,387
		6933602	C	P417000	W911NF-13-D-0001	Fisher /Peter H	01/01/16	12/31/17	886	120,000	51,493
		6933603	C	P417000	W911NF-13-D-0001	Celanovic /Ivan L.	01/01/16	12/31/18	159,921	237,517	24,142
		6933604	C	P417000	W911NF-13-D-0001	Soljacic /Marin	01/01/16	12/31/17	42,622	120,000	26,024
		6933605	C	P417000	W911NF-13-D-0001	Bawendi /Moungi G	01/01/16	12/31/16	0	70,627	0
		6933608	C	P039000	SUBAWARD 152772.5906243.0105	Boyden /Edward	09/21/15	06/30/16	0	2,960	0
		6933610	C	P069201	SUBAWARD NO. 2014-312	Fraenkel /Ernest	07/01/15	06/30/16	0	29,408	(0)
		6933647	C	P065004	60779061-115503	Buonassisi /Anthony	09/30/14	10/31/17	(126)	58,126	0
		6933674	C	P402000	4-R01-CA133404-09	Sharp /Phillip A	06/01/13	03/31/19	55,491	121,126	(531)
		6933695	C	P069201	1-R01-CA206218-01A1	Weiss /Ron	01/12/16	11/30/18	0	23,895	23,692
		6933726	C	P417000	W911NF-13-D-0001	Cima /Michael J	01/01/16	12/31/16	0	0	(21,518)
		6933736	C	P402000	4-R01-CA096504-14	Wittrup /Karl Dane	03/01/13	03/31/19	86,088	182,339	(9,938)
		6933740	C	P402000	4-R01-CA168653-04	Vander Heiden /Matthew G.	04/01/13	03/31/19	30,907	57,328	(6,879)
		6933787	C	P402000	0280-04/MIT	Yaffe /Michael B	03/01/16	05/31/18	41,411	95,475	(0)
		6933800	C	P165000	PENDING P30ES002109 YEAR 36	Essigmann /John M	04/01/16	03/31/17	0	72,096	(0)
		6933801	C	P165000	PENDING P30ES002109 YEAR 36	Essigmann /John M	04/01/16	03/31/17	0	40,508	0
		6933819	C	P061901	1-R25-GM116705	Gray /Martha L	09/21/15	07/31/18	0	38,608	1,096

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		6933921	C	P165000	PO#0000635383	Alm /Eric J	07/01/15	05/31/16	0	10,063	(0)
		6933979	C	P400600	4-R01-MH060379-15	Graybiel /Ann M	02/01/16	06/30/17	(0)	40,128	(0)
		6933983	C	P065005	PCA2016/09	Winter /Amos G	05/01/16	03/31/18	124,282	124,746	464
		6934032	C	P402000	5-P30-CA014051-45	Jacks /Tyler E	05/01/16	04/30/17	(263)	163,667	0
		6934087	C	P159300	4-R01-MH065252-15	Miller /Earl K	04/01/16	03/31/18	29,747	0	(37,969)
		6934108	C	P069850	AGMT. DTD. 3/22/2016	Boning /Duane S	01/01/16	10/31/17	0	0	0
		6934168	C	P402100	VUMC 36112	Fox /James G	04/30/16	06/30/16	0	2,960	0
		6934179	C	P402012	5-U01-CA184897-03	Gertler /Frank	06/01/16	05/31/17	0	13,582	0
		6934189	C	P400600	1-S10-OD021569-01	Gabrieli /John D. E.	04/01/16	03/31/17	0	503,797	470,047
		6934206	C	P402000	4-R01-ES015339-09	Yaffe /Michael B	06/01/16	05/31/18	91,104	180,744	0
		6934267	C	P069201	4-P50-GM098792-04	Weiss /Ron	03/03/14	05/31/17	(19,802)	81,491	0
		6934288	C	P400600	MLSC	Feng /Guoping	03/31/15	06/30/16	0	540,704	540,704
		6934310	C	P154500	4-P30-EY002621-39	DiCarlo /James	04/01/08	06/30/17	0	54,327	0
		6934359	C	P152000	5-P41-EB015871-30	So /Peter T. C.	06/01/16	09/17/17	0	61,484	(0)
		6934360	C	P152000	5-P41-EB015871-30	Bawendi /Moungi G	06/01/16	09/17/17	0	31,049	0
		6934397	C	P159600	LTR. AGREEMENT DTD. 06/29/2016	Fritschel /Peter K	06/30/16	06/30/18	4,612	15,000	5,584
		6934414	C	P039070	R43MH109332-01	Boyden /Edward	02/18/16	01/31/18	5,849	5,873	23
		6934436	C	P153000	SUBAWARD AGREEMENT OSR-2015-CRG4-2643	Floyd /Michael	03/01/16	02/28/18	0	0	0
		6934438	C	P153000	SUBAWARD AGREEMENT OSR-2015-CRG4-2643	Floyd /Michael	03/01/17	02/28/18	11,014	10,789	(225)
		6934451	C	P400600	4-R01-MH097104-05	Feng /Guoping	07/01/16	06/30/19	31,557	62,354	(514)

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		6934464	C	P159300	5-R37-NS051874-23	Tsai /Li-Huei	04/02/11	06/30/19	15,515	30,762	143
		6934506	C	P152000	LETTER AGMT. DTD. 7/12/16	Field /Robert W	01/01/16	12/31/18	0	0	0
		6934529	C	P402100	VUMC 36112	Fox /James G	07/01/16	06/30/17	(933)	12,129	0
		6934621	C	P402010	1-U54-CA210180-01	White /Forest M	08/01/16	07/31/17	(791)	23,954	0
		6934625	C	P061090	NNM16AA08A	Lozano /Paulo C	06/17/16	06/16/17	0	45,862	(0)
		6934652	C	P069850		Clark /Joel P	08/15/16	10/31/18	34,167	209,043	(6,153)
		6934654	C	P069850		Clark /Joel P	06/01/16	08/31/18	34,167	64,743	(1,937)
		6934656	C	P069850		Clark /Joel P	06/01/16	05/31/18	11,389	41,237	(1,220)
		6934658	C	P069850		Clark /Joel P	06/01/16	01/31/18	0	52,728	25,995
		6934677	C	P402100	4-U01-CA164337-05	Erdman /Susan E	09/01/16	08/31/18	0	27,163	0
		6934680	C	P400600	5-U01-MH-109129-02	Wickersham /Ian R.	07/01/16	06/30/17	(0)	30,179	0
		6934689	C	P400600	102108 NIH0070	Lin /Yingxi	07/01/16	06/30/17	0	11,681	(0)
		6934691	C	P159900	PHY-1626069	Conrad /Janet Marie	09/01/16	08/31/19	121,768	284,449	86,399
		6934693	C	P400600	4-R01-DC009183-09	Fee /Michale Sean	07/01/16	06/30/18	55,798	90,936	(10,144)
		6934694	C	P400600	4-R01-EY017921-09	Desimone /Robert	08/01/16	06/30/17	(0)	54,327	(0)
		6934718	C	P159300	5610223-5500000694	Tsai /Li-Huei	07/01/16	06/30/17	0	23,476	(0)
		6934798	C	P039070	SUBAWARD 152772.5906243.0105	Boyden /Edward	09/21/15	06/30/17	2,861	6,343	3,482
		6934828	C	P400600	LETTER DATED AUGUST 14, 2016	Pantazis /Dimitrios	09/01/16	08/31/17	646	3,816	(0)
		6934831	C	P400600	1-R01-MH111503-01	Wickersham /Ian R.	09/09/16	05/31/18	15,310	26,601	(1,780)
		6934844	C	P400600	RSTFD0000709815	Feng /Guoping	07/01/16	06/30/18	30,672	59,827	(1,023)

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		6934853	C	P165000	4-R01-EB017755-04	Grodzinsky /Alan J	09/01/16	08/31/17	0	7,520	0
		6934866	C	P159300	1-RF1-AG054012-01	Tsai /Li-Huei	08/01/16	06/30/21	15,386	30,506	142
		6934868	C	P067952	1-RF1-AG054012-01	Kellis /Manolis	08/01/16	06/30/21	0	0	0
		6934903	C	P400600	5-R01-NS098505-02	Feng /Guoping	09/01/16	06/30/18	13,689	27,048	(109)
		6934906	C	P400600	5-R01-NS025529-28	Graybiel /Ann M	07/01/16	06/30/18	27,607	55,332	561
		6934949	C	P065004	DE-EE0007535	Buonassisi /Anthony	08/01/16	07/31/18	0	40,917	24,798
		6934966	C	P153000	NNX15AL62G	Weiss /Benjamin P	07/25/15	07/24/18	0	30,000	30,000
		6935022	C	P400600	2-R01-EY014970-11A1	DiCarlo /James	09/30/16	09/29/18	54,755	108,193	53,438
		6935024	C	P039070	SUBAWARD NO. 3004053346	Boyden /Edward	07/01/16	04/30/18	1,834	5,781	3,948
		6935026	C	P165000	PENDING P30ES002109 YEAR 36	Selin /Noelle E	09/01/16	03/31/17	0	1,949	0
		6935030	C	P165000	PENDING P30ES002109 YEAR 36	Schlau-Cohen /Gabriela S	09/01/16	03/31/17	0	1,744	0
		6935045	C	P165000	1U24TR001951-01	Grodzinsky /Alan J	09/28/16	08/31/17	0	35,932	(0)
		6935068	C	P069201	SUBAWARD NO. 2014-312	Fraenkel /Ernest	09/30/14	06/30/17	0	30,151	0
		6935071	C	P062000	DE-EE0007531	Stephanopoulos /Gregory	10/01/16	06/30/18	170,749	206,886	35,990
		6935080	C	P154500	1-R01-DC014739-01A1	McDermott /Joshua Hartman	09/01/16	08/31/18	78,361	150,225	0
		6935089	C	P400600	1-DP1-HD091947-01	Kanwisher /Nancy	09/30/16	07/31/18	124,731	109,136	(124,731)
		6935178	C	P402000	2016 RESEARCH INVESTIGATOR	Vander Heiden /Matthew G.	04/01/16	03/31/19	88,898	154,672	(7,297)
		6935194	C	P159300	4500002204	Miller /Earl K	09/01/16	08/31/19	22,442	44,013	(0)
		6935274	C	P440105	AGREEMENT DATED 10/17/16	Frey /Daniel	10/17/16	04/30/18	0	10,426	0
		6935326	C	P061901	5-R01-GM114190-02	Mirny /Leonid A	06/01/15	05/31/18	19,325	37,615	(181)

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		6935348	C	P065004	OSR-2016-CRG5-2950-01	Fang /Xuanlai	05/01/17	06/30/17	673	1,337	(6)
		6935368	C	P159300	1 RF1AG054321-01	Tsai /Li-Huei	09/01/16	05/31/21	24,593	45,780	227
		6935454	C	P401710	AGS-1626041	Erickson /Philip J	09/01/16	08/31/18	171	126,641	126,470
		6935464	C	P069850	DE-EE0007810	Chiang /Yet-Ming	10/01/16	12/31/18	48,318	26,039	(22,279)
		6935479	C	P065004	SUBAWARD NO: 17-096	Buonassisi /Anthony	08/01/16	07/31/17	0	32,416	1
		6935554	C	P121110	078620-16205 (GRANT CODE: AC995)	Madnick /Stuart E	10/01/15	09/30/20	227,941	484,662	(16,152)
		6935651	C	P401710	NNH17CH01C	Hecht /Michael	11/01/15	09/30/18	0	0	0
		6935727	C	P151000	LETTER DATED FEB 1, 2017	Schwartz /Thomas	07/01/17	06/30/24	93,921	548,548	454,627
		6935756	C	P039070	AGREEMENT DATED NOVEMBER 2016	Boyden /Edward	09/13/16	09/12/17	2,697	3,000	303
		6935758	C	P039070	AGREEMENT DATED 9/27/16	Boyden /Edward	09/27/16	07/31/18	2,661	7,571	4,910
		6935760	C	P153000	NNX15AH72G	Weiss /Benjamin P	09/01/16	12/31/17	0	30,000	30,000
		6935863	C	P095500	GRANT #2016-4961	Stewart /Charles H	11/14/16	12/31/18	43,787	142,288	60,510
		6936011	C	P402000	1-R01-CA211184-01	Yilmaz /Omer	12/23/16	11/30/18	18,702	18,702	(0)
		6936036	C	P165000	5P30ES002109-37	Selin /Noelle E	04/01/17	12/31/17	1,221	1,778	0
		6936039	C	P165000	5P30ES002109-37	Schlau-Cohen /Gabriela S	04/01/17	05/31/17	(498)	0	0
		6936047	C	P165000	5P30ES002109-37	Essigmann /John M	04/01/17	03/31/18	42,136	55,771	(0)
		6936048	C	P165000	5P30ES002109-37	Essigmann /John M	04/01/17	03/31/18	44,386	53,404	(99)
		6936085	C	P069850	DE-FE0026109	Tuller /Harry L	03/15/17	09/14/18	55,042	53,395	(1,647)
		6936097	C	P069200	500489-78051	Griffith /Linda G	08/01/16	04/30/18	8,021	18,206	10,184
		6936098	C	P069201	4-R01-AR060331-05	Grodzinsky /Alan J	09/01/12	08/31/17	0	41,778	41,778

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		6936118	C	P417000	W911NF-13-D-0001	Soljacic /Marin	03/01/17	12/31/17	13,466	15,000	1,307
		6936139	C	P060600	AGMT. DTD. 3/22/2016	Boning /Duane S	01/01/17	05/31/18	0	0	0
		6936144	C	P069850	AGMT. DTD. 3/22/2016	Kimerling /Lionel C	01/01/17	06/30/18	101,369	216,281	114,912
		6936166	C	P400600	1-R21-EY025863-01A1	DiCarlo /James	04/01/17	03/31/19	12,184	17,083	(0)
		6936181	C	P441700	MOU DATED 2/2/2017	Freeman /Dennis M	02/01/16	12/31/18	0	20,000	20,000
		6936221	C	P151009	5-R35-GM122538-02	Grossman /Alan Davis	04/01/17	03/31/19	120,798	190,003	34,924
		6936225	C	P064000	149855.5100033.0402	Han /Jongyoon	03/01/17	02/28/18	16,403	29,543	3,292
		6936244	C	P065004	OSR-2016-CRG5-2950-01	Fang /Xuanlai	07/01/17	06/30/18	7,576	7,914	338
		6936246	C	P065004	OSR-2016-CRG5-2950-01	Fang /Xuanlai	07/01/18	06/30/19	0	0	0
		6936248	C	P065004	OSR-2016-CRG5-2950-01	Fang /Xuanlai	07/01/19	03/31/20	0	0	0
		6936252	C	P069850	2-R01-GM102311-05	Gore /Jeff	04/01/17	03/31/19	61,395	71,124	(2,177)
		6936279	C	P402000	5-P30-CA014051-46	Jacks /Tyler E	05/01/17	04/30/18	141,131	167,433	1,941
		6936285	C	P039000	AGREEMENT DATED 2/1/17	Pentland /Alex Paul	02/01/17	08/31/17	10,951	10,951	0
		6936355	C	P402100	1(GG012741-01)	Fox /James G	12/07/16	11/30/17	6,903	6,903	0
		6936434	C	P402100	2(GG012789-02)	Fox /James G	05/12/17	04/30/18	12,400	12,112	(289)
		6936445	C	P402012	5-U01-CA184897-04	Gertler /Frank	06/01/17	05/31/18	13,804	13,804	(0)
		6936469	C	P066000	SC5-16-2016-2017	Olivetti /Elsa A	12/01/16	11/30/18	37,223	37,923	700
		6936471	C	P165000	PRIME 00124227, SUB UFDSP00010950	Dedon /Peter C	09/01/16	05/31/17	(5,475)	13,674	0
		6936472	C	P165000	15-01	Dedon /Peter C	09/01/16	05/31/17	(3,041)	7,597	(0)
		6936473	C	P165000	17-80	Dedon /Peter C	09/01/16	12/31/17	5,464	18,124	0

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		6936572	C	P402000		Belcher /Angela M	06/01/17	04/15/18	17,803	17,803	0
		6936616	C	P402000	1-U54-CA217377-01	Manalis /Scott R	06/01/17	04/30/18	65,897	68,224	2,327
		6936633	C	P069501	GRANT NO: 32.5G412.0009.0	Coughlin /Joseph F	07/07/15	07/06/17	35,607	35,607	0
		6936696	C	P402000	17-20-47-BIRN	Birnbaum /Michael E	07/01/17	06/30/19	13,703	13,703	(0)
		6936703	C	P400600	2-R01-MH060379-16	Graybiel /Ann M	07/01/17	03/31/19	27,676	27,121	(556)
		6936711	C	P402100	VUMC 36112	Fox /James G	07/01/17	06/30/18	27,607	27,480	(127)
		6936724	C	P154500	5-P30-EY002621-40	DiCarlo /James	04/01/08	06/30/18	55,215	54,960	(255)
		6936730	C	P151054	2-R01-GM085319-09	Burge /Christopher B	05/01/17	07/31/18	45,616	46,533	917
		6936759	C	P402000	4-R00-CA204595-03	Spranger-Zimmermann /Stefani	07/12/17	06/30/19	89,451	89,451	(0)
		6936769	C	P402000	MAS-228292 PO#6535310	White /Forest M	06/01/17	05/31/18	8,213	8,213	0
		6936811	C	P066000	DE-AR0000847	Hu /Juejun	07/01/17	06/30/19	21,897	21,314	(583)
		6936819	C	P039070	AGREEMENT DAETD 9/21/16	Boyden /Edward	09/21/16	05/31/18	3,728	4,400	672
		6936856	C	P069201	5-P50-GM098792-05	Weiss /Ron	06/01/17	11/30/18	82,822	82,046	(776)
		6936909	C	P402010	5-U54-CA210180-02	White /Forest M	08/01/17	07/31/18	27,377	0	(27,377)
		6936913	C	P402000	01026284	Bhatia /Sangeeta N	06/01/17	05/31/18	23,726	25,000	1,274
		6936931	C	P152000	3-R01-GM110535-04S1	Pentelute /Bradley L.	06/01/17	05/31/19	55,000	55,000	0
		6936957	C	P065004	5652-MIT-EARPA-0801	Del Vecchio /Domitilla	03/28/17	03/27/20	0	0	0
		6936964	C	P165000	1-P42-ES027707-01	Engelward /Bevin P	08/01/17	03/31/18	27,456	27,456	0
		6936977	C	P165000	1-P42-ES027707-01	Essigmann /John M	08/01/17	03/31/18	15,560	15,560	(0)
		6936979	C	P165000	1-P42-ES027707-01	Engelward /Bevin P	08/01/17	03/31/18	18,802	18,802	0

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		6936981	C	P165000	1-P42-ES027707-01	Lauffenburger /Douglas A	08/01/17	03/31/18	15,560	15,560	(0)
		6936984	C	P165000	5-U24-TR001951-02	Grodzinsky /Alan J	09/01/17	08/31/18	36,335	36,335	0
		6936993	C	P402000	2-P01-CA042063-31	Jacks /Tyler E	08/01/17	07/31/18	84,415	84,025	(389)
		6937046	C	P400600	5-U01-MH-109129-03	Wickersham /Ian R.	07/01/17	06/30/18	30,672	30,530	(141)
		6937091	C	P402000	1R35ES028374-01	Yaffe /Michael B	09/01/17	07/31/18	49,080	46,541	(2,538)
		6937164	C	P400600	102108 NIH0070	Lin /Yingxi	07/01/17	06/30/18	12,207	12,207	0
		6937169	C	P159300	5610221-5500000694	Tsai /Li-Huei	07/01/17	06/30/18	24,129	21,373	(2,755)
		6937212	C	P151073	1-R35-GM124732-01	Li /Gene-Wei	09/01/17	08/31/18	74,549	74,549	0
		6937223	C	P062000	DE-EE0007982	Green /William H	01/15/17	03/30/20	0	3,092	3,092
		6937236	C	P165000	1-P42-ES027707-01	Essigmann /John M	08/01/17	03/31/18	35,312	35,312	0
		6937245	C	P243020	DE-EE0007871	Bromberg /Leslie	07/01/17	09/30/18	27,808	27,808	(0)
		6937279	C	P418102	4-R00-AG050749-03	Davis /Joseph Harry	09/01/17	05/31/18	143,128	143,128	(0)
		6937288	C	P418103	4-R00-GM115765-03	Lamason /Rebecca	09/01/17	08/31/18	143,107	143,128	22
		6937339	C	P159300	1-R01-NS102730-01	Tsai /Li-Huei	09/15/17	06/30/18	7,829	13,226	5,397
		6937371	C	P400600	1-R01-MH115037-01	Choi /Bohyun Gloria	09/12/17	06/30/18	33,477	33,476	(0)
		6937416	C	P151000	1R25OD023756	Sassanfar /Mandana	07/01/17	06/30/18	0	15,613	15,613
		6937544	C	P165000	1-R35-ES028303-01	Walker /Graham C	09/15/17	05/31/19	156,414	155,603	(811)
		6937548	C	P320000	FME HIGHEFF AGREEMENT 2017-02-02	Barton /Paul I	06/01/17	05/31/18	25,021	25,152	131
		6937591	C	P400600	1-U01-MH114819-01	Feng /Guoping	09/20/17	06/30/18	61,048	65,344	4,295
		6937600	C	P402000	0125 G VB518	White /Forest M	09/01/17	08/31/18	1,245	934	(311)

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		6937610	C	P152000	1-DP2-GM128200-01	Schlau-Cohen /Gabriela S	09/01/17	05/31/22	28,180	28,180	(0)
		6937615	C	P165000	1-UG3-TR002186-01	Grodzinsky /Alan J	06/01/17	02/28/18	30,279	30,279	0
		6937643	C	P069850	2016389	Checkelsky /Joseph	10/01/17	09/30/19	0	3,109	3,109
		6937656	C	P400600	1555858	Lin /Yingxi	09/21/17	06/30/18	11,059	12,442	1,382
		6937668	C	P402000	NNX16A069A	Langer /Robert S	11/01/17	10/31/18	33,786	33,786	0
		6937678	C	P152000	2-P41-EB015871-31	So /Peter T. C.	06/18/17	05/31/19	62,411	62,523	113
		6937679	C	P152000	2-P41-EB015871-31	Schlau-Cohen /Gabriela S	06/18/17	05/31/19	28,178	28,178	(0)
		6937680	C	P152000	2-P41-EB015871-31	Bawendi /Moungi G	06/18/17	05/31/19	31,262	31,262	(0)
		6937685	C	P402012	5-R01-CA034992-35	Yilmaz /Omer	09/01/17	03/31/19	11,315	11,304	(11)
		6937908	C	P402100	1(GG012741-01)	Fox /James G	12/01/17	11/30/18	4,573	0	(4,573)
		6937911	C	P069850	AGMT. DTD. 3/22/2016	Boning /Duane S	01/01/18	12/31/18	0	0	0
		6938064	C	P159300	SUBAWARD NO.4500002555	Wilson /Matthew A	09/30/17	08/31/18	2,077	2,053	(24)
		6938070	C	P402000	0125 G VB305	White /Forest M	09/25/17	08/31/18	5,005	4,979	(26)
		6938073	C	P266300	NA18OAR4170105	Triantafyllou /Michael S	02/01/18	01/31/19	60,850	259,651	198,801
		6938102	C	P091020	KDAD-15-001	Glennerster /Rachel	08/11/15	01/31/18	42,663	46,346	3,683
		6938171	C	P417000	W911NF-13-D-0001	Fang /Xuanlai	01/01/18	12/31/18	0	0	0
		6938172	C	P417000	W911NF-13-D-0001	Wardle /Brian L	01/01/18	12/31/18	6,556	0	(6,556)
		6938173	C	P417000	W911NF-13-D-0001	Kolle /Mathias	01/01/18	12/31/18	34,787	0	(34,787)
		6938174	C	P417000	W911NF-13-D-0001	Nelson /Keith Adam	01/01/18	12/31/18	26,069	0	(26,069)
		6938175	C	P417000	W911NF-13-D-0001	Bawendi /Moungi G	01/01/18	12/31/18	11,146	0	(11,146)

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		6938176	C	P417000	W911NF-13-D-0001	Holten-Andersen /Niels	01/01/18	12/31/18	0	0	0
		6938177	C	P417000	W911NF-13-D-0001	McKinley /Gareth H	01/01/18	12/31/18	3,114	0	(3,114)
		6938178	C	P417000	W911NF-13-D-0001	Olsen /Bradley D.	01/01/18	12/31/18	0	0	0
		6938179	C	P417000	W911NF-13-D-0001	Zhao /Xuanhe	01/01/18	12/31/18	25,523	0	(25,523)
		6938180	C	P417000	W911NF-13-D-0001	Kong /Jing	01/01/18	12/31/18	0	0	0
		6938181	C	P417000	W911NF-13-D-0001	Palacios /Tomas	01/01/18	12/31/18	0	0	0
		6938182	C	P417000	W911NF-13-D-0001	Swager /Timothy M	01/01/18	12/31/18	3,355	0	(3,355)
		6938203	C	P400600	1-R01-NS106031-01	Harnett /Mark Thomas	04/01/18	03/31/19	7,622	7,622	0
		6938218	C	P417000	W911NF-13-D-0001	Bawendi /Moungi G	01/01/18	12/31/18	0	0	0
		6938268	C	P069850	AGMT. DTD. 3/22/2016	Kimerling /Lionel C	01/01/18	12/31/18	126,711	122,950	(3,761)
		6938296	C	P165000	5P30ES002109-38	Essigmann /John M	04/01/18	03/31/19	7,938	7,938	0
		6938297	C	P165000	5P30ES002109-38	Essigmann /John M	04/01/18	03/31/19	1,548	9,287	7,739
		6938314	C	P165000	5 P42 ES027707-02	Engelward /Bevin P	04/01/18	03/31/19	7,144	7,938	794
		6938315	C	P165000	5 P42 ES027707-02	Essigmann /John M	04/01/18	03/31/19	7,938	7,938	0
		6938327	C	P165000	5 P42 ES027707-02	Essigmann /John M	04/01/18	03/31/19	15,777	15,777	(0)
		6938329	C	P165000	5 P42 ES027707-02	Engelward /Bevin P	04/01/18	03/31/19	0	0	0
		6938331	C	P165000	5 P42 ES027707-02	Lauffenburger /Douglas A	04/01/18	03/31/19	15,777	15,777	0
		6938366	C	P065004		Annaswamy /Anuradha M	10/01/17	07/31/20	0	0	0
		6938368	C	P039070		Boyden /Edward	09/01/17	07/31/18	0	22,783	22,783
		6938382	C	P039070	5-R01-NS102727-02	Boyden /Edward	07/01/17	03/31/19	0	11,392	11,392

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		6938383	C	P417000	W911NF-13-D-0001	Johnson /Steven G	01/01/18	12/31/18	39,045	0	(39,045)
		6938410	C	P039070	1-R01-EB024261-01	Boyden /Edward	07/15/17	04/30/18	0	23,020	23,020
		6938416	C	P039070	1-R01-MH114031-01	Boyden /Edward	08/25/17	06/30/18	0	17,088	17,088
		6938417	C	P400600	1-R01-MH114031-01	Desimone /Robert	08/25/17	06/30/18	29,002	14,004	(14,998)
		6938483	C	P402000	MAS-237886/PO# 6584450	Chen /Jianzhu	03/01/18	12/31/18	4,733	4,733	0
		6938484	C	P402000	2-R01-GM034277-33	Sharp /Phillip A	06/01/18	05/31/19	0	0	0
		6938521	C	P039070	64580127/PO# 921003-SV	Boyden /Edward	09/21/17	06/30/18	0	5,735	5,735
		6938522	C	P159300	SUBAWARD NO. 231125	Wilson /Matthew A	08/03/17	05/31/18	23,665	35,631	11,966
		6938538	C	P402000	MRA TEAM SCIENCE AWARD #565436	White /Forest M	06/01/18	05/31/19	0	58,333	58,333
		6938555	C	P154500	7-R01-MH107680-04	Halassa /Michael	02/01/18	04/30/19	3,994	3,994	0
		6938605	C	P165000	5-UG3-TR002186-02	Grodzinsky /Alan J	03/01/18	02/28/19	30,700	30,700	0
		6938609	C	P402010	MRA TEAM SCIENCE AWARD #565436	Birnbaum /Michael E	06/01/18	05/31/19	0	116,667	116,667
		6938611	C	P402012	MRA TEAM SCIENCE AWARD #565436	Spranger-Zimmermann /Stefani	06/01/18	05/31/19	1,318	116,667	115,349
		6938613	C	P402010	MRA TEAM SCIENCE AWARD #565436	Wittrup /Karl Dane	06/01/18	05/31/19	0	58,333	58,333
		6938683	C	P069850	EXHIBIT 1-A	Tibbits /Skylar	05/08/18	11/07/18	0	49,366	49,366
		6938697	C	P400600	1-R01-MH111916-01A1	Desimone /Robert	05/08/18	02/28/19	7,484	3,471	(4,014)
		6938703	C	P154500	5-R01-NS098505-02	Halassa /Michael	09/01/17	06/30/18	46,633	0	(46,633)
		6938705	C	P400600	1-R01-MH111916-01A1	Feng /Guoping	05/08/18	02/28/19	1,976	1,157	(819)
		6938734	C	P402000	5-U54-CA217377-02	Manalis /Scott R	05/01/18	04/30/19	10,108	0	(10,108)
		6938753	C	P159300	229428	Sur /Mriganka	09/30/16	06/30/18	32,384	52,383	19,999

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		6938771	C	P402012	5-U01-CA184897-05	Gertler /Frank	06/01/18	05/31/19	0	0	0
		6938876	C	P402000	1-R01-EB025854-01	Irvine /Darrell J	06/15/18	03/31/19	0	60,269	60,269
	Total by Primary Sponsor								**8,706,787**	**35,837,730**	**3,034,135**
009990 Accounts Cancelled	009990 Accounts Cancelled	6896575	C	P159700	1-R21-DK069277-01	Van Parijs /Luk	09/01/04	09/01/04	0	0	0
		6919334	C	P066000	CANCELLED	Stellacci /Francesco	03/01/09	03/01/09	0	0	0
		6932343	C	P153000	ACCOUNT CANCELED	Weiss /Benjamin P	07/25/15	07/25/15	0	0	0
		6936426	C	P068700	ACCOUNT CANCELLED	Win /Moe Z	09/10/15	08/31/17	0	0	0
		6936524	C	P165000		Bathe /Mark	06/15/17	06/15/17	0	0	0
		6936593	C	P033000		Saiz /Albert	03/01/17	03/01/17	0	0	0
		6936975	C	P165000		Swager /Timothy M	08/01/17	08/01/17	0	0	0
		6937602	C	P402012	ACCOUNT CANCELLED	Langer /Robert S	10/01/17	10/01/17	0	0	0
		6937633	C	P243020	ACCOUNT CANCELLED	Temkin /Richard J	11/15/17	11/15/17	0	0	0
		6937661	C	P402000	ACCOUNT CANCELLED	Langer /Robert S	09/01/15	09/28/17	0	0	0
		6938246	C	P068000	ACCOUNT CANCELLED	Short /Michael P	10/01/17	10/01/17	0	0	0
		6938670	C	P159300	ACCOUNT CANCELLED	Miller /Earl K	09/08/17	09/08/17	0	0	0
		6938748	C	P063007	ACCOUNT CANCELLED	Gschwend /Philip M	05/30/18	05/30/18	0	0	0
	Total by Primary Sponsor								**0**	**0**	**0**
010004 Total S.A.	010004 Total S.A.	6918620	C	P320000	TOTAL MITEI SUSTAINING MEMBER AGT. 9/1/08	Armstrong /Robert C	09/01/08	08/31/19	0	650,006	650,006
		6918621	C	P320000	TOTAL MITEI SUSTAINING MEMBER AGT. 9/1/08 RPP 1/6/10	Malcolm /Alison E	06/01/09	12/31/11	0	204,511	0
		6918622	C	P320000	TOTAL MITEI SUSTAINING MEMBER AGT. 9/1/08 RPP 1/6/10	Malcolm /Alison E	01/01/10	12/31/14	0	814,230	(0)

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		6918623	C	P320000	TOTAL MITEI SUSTAINING MEMBER AGT. 9/1/08 RPP 1/6/10	Demanet /Laurent	06/01/10	09/30/20	467,519	3,697,116	307,907
		6918624	C	P320000	TOTAL MITEI SUSTAINING MEMBER AGT. 9/1/08	Fehler /Michael C	06/01/10	05/31/15	0	499,994	(0)
		6920479	C	P320000	PO 4505194092	Sadoway /Donald Robert	09/01/09	06/30/17	12,123	5,366,457	0
		6921247	C	P320000	TOTAL MITEI SUSTAINING MEMBER AGT. 9/1/08 RPP 1/6/10	van der Hilst /Robert D	01/01/09	08/31/14	0	300,000	0
		6921248	C	P320000	TOTAL MITEI SUSTAINING MEMBER AGT. 9/1/08 RPP 1/6/10	van der Hilst /Robert D	06/01/09	05/31/15	0	534,754	(0)
		6922583	C	P320000	TOTAL MITEI SUSTAINING MEMBER AGT. 9/1/08 CODE	Gleason /Karen K	10/01/10	12/31/12	0	263,419	0
		6922672	C	P320000	TOTAL MITEI SUSTAINING MEMBER AGT. 9/1/08	Malnati /Christine M	09/01/09	08/31/13	0	400,000	0
		6923166	C	P320000	TOTAL MITEI SUSTAINING MEMBER AGT. 9/1/08	Sadoway /Donald Robert	11/18/10	04/01/11	0	25,015	0
		6928772	C	P320000	TOTAL MITEI SUSTNG MBR 9/08, RPP, PO 1030139201	Allen /Samuel Miller	09/01/13	09/30/14	0	77,185	(0)
		6929145	C	P320000	TOTAL MITEI SUSTNG MBR 9/08, RPP, PO 1030139201	Allen /Samuel Miller	09/01/13	04/15/14	0	17,680	0
		6929611	C	P320000	TOTAL MITEI SUSTAINING MEMBER AGT. 9/1/08	Hager /Bradford H	04/01/14	03/31/19	0	0	0
		6929612	C	P320000	TOTAL MITEI SUSTAINING MEMBER AGT. 9/1/08	Hager /Bradford H	04/01/14	03/31/18	221,462	3,263,123	5
		6929613	C	P320000	TOTAL MITEI SUSTAINING MEMBER AGT. 9/1/08	Einstein /Herbert H	02/01/14	03/31/18	164,737	1,054,710	(5,375)
		6929614	C	P320000	TOTAL MITEI SUSTAINING MEMBER AGT. 9/1/08	Williams /John R	04/01/14	03/31/19	96,300	988,803	93,701
		6932960	C	P320000	TOTAL MITEI SUSTNG MBR 9/08, RPP	Buonassisi /Anthony	10/01/15	05/31/18	109,102	350,000	650
		6936998	C	P320000	TOTAL MITEI SUSTAINING MEMBER AGT. 9/1/08	Pellenq /Roland Jm	07/01/17	06/30/22	338,696	482,903	144,207
		6936999	C	P320000	TOTAL MITEI SUSTAINING MEMBER AGT. 9/1/08	Pellenq /Roland Jm	07/01/17	05/31/20	160,081	160,081	0
	Total by Primary Sponsor								**1,570,020**	**19,149,988**	**1,191,101**
010022 Templeton Foundation	006878 University of Notre Dame	6932386	C	P154500	UND-261749	Tenenbaum /Joshua B	06/01/15	05/31/17	(315)	90,000	0
	Total by Primary Sponsor								**(315)**	**90,000**	**0**

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Primary Sponsor	Direct Sponsors	Project Wbs Id	G_C	Profit Center Id	Sponsor Contract Numbe	Supervisor	Project W	Project Wbs Expiration D	Fytd Amount	Auth Total	Unexpended Balance
010031 Seoul National University	010031 Seoul National University	6932560	C	P068000	AGREEMENT EFFECTIVE 03/25/2015	Ballinger /Ronald G	11/01/14	10/31/17	28,853	205,742	0
	Total by Primary Sponsor								**28,853**	**205,742**	**0**
010052 Singapore-MIT Alliance for Research and Technology Centre	001139 National Research Foundation	6916220	C	P401862	MOD8	Hastings /Daniel E	01/01/18	12/31/22	0	573,102	573,102
		6916222	C	P165000		Dedon /Peter C	01/01/18	12/31/22	3,644	30,000	26,356
		6916223	C	P069200		Alm /Eric J	01/01/18	12/31/22	0	30,000	30,000
		6916224	C	P402012		Chen /Jianzhu	01/01/18	12/31/22	71,690	30,000	(41,690)
		6916225	C	P069201		Lu /Timothy K	01/01/18	12/31/22	52,534	30,000	(22,534)
		6916226	C	P069201		Sasisekharan /Ram	01/01/18	12/31/22	9,384	30,000	20,616
		6916227	C	P062000		Hammond /Paula T	01/01/18	12/31/22	19,179	20,000	821
		6916228	C	P062000		Sikes Johnson /Hadley	01/01/18	12/31/22	30,057	20,000	(10,057)
		6916229	C	P165000		Dedon /Peter C	01/01/18	12/31/22	0	16,460	16,460
	010052 Singapore-MIT Alliance for Research and Technology Centre	6927810	C	P165000	MOU DATED 1/21/09	Tannenbaum /Steven R	05/01/13	08/31/13	0	8,881	0
		6927811	C	P165000	MOU DATED 1/21/09	Dedon /Peter C	06/01/13	11/30/13	0	10,141	(0)
		6927812	C	P165000	MOU DATED 1/21/09	Dedon /Peter C	05/01/13	11/30/13	0	10,141	(0)
		6928004	C	P165000	MOU DATED 1/21/09	Engelward /Bevin P	06/15/13	12/31/13	0	9,815	(0)
		6928005	C	P165000	MOU DATED 1/21/09	Engelward /Bevin P	06/15/13	12/31/13	0	9,815	(0)
		6931787	C	P063007	MOU DATED 1/21/09	Thompson /Janelle Renee	03/01/15	08/31/15	0	9,157	0
		6934056	C	P267110		Han /Jongyoon	02/01/16	01/31/18	0	53,268	0
		6934969	C	P165000	MOU DATED 1/21/09	Dedon /Peter C	08/01/16	12/31/16	0	8,961	(0)
	Total by Primary Sponsor								**186,489**	**899,742**	**593,073**

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010063 Masdar Institute of Science and Technology	010063 Masdar Institute of Science and Technology	6924999	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Boning /Duane S	10/25/11	06/30/18	0	23,098	23,098
		6925972	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	McLaughlin /Dennis	04/01/12	01/15/15	0	249,855	(0)
		6925973	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Eltahir /Elfatih A. B.	04/01/12	01/15/15	0	249,849	0
		6925974	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Reis /Pedro Miguel	05/01/12	12/31/15	0	402,975	0
		6926338	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Lienhard /John H	07/01/12	07/31/16	0	688,640	(0)
		6926339	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Gleason /Karen K	07/01/12	02/29/16	0	656,169	(0)
		6926340	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Rutledge /Gregory C	07/01/12	04/30/16	0	600,000	(0)
		6926341	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Fitzgerald /Eugene A	07/01/12	12/31/15	0	713,456	0
		6926342	C	P401801	AGREEMENT DATED OCT	Baldo /Marc A	07/01/12	09/30/15	0	599,736	(0)
		6926343	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Hoyt /Judy L	07/01/12	12/31/15	0	598,268	(0)
		6926502	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Eltahir /Elfatih A. B.	07/01/12	01/31/16	0	689,198	0
		6926503	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Entekhabi /Dara	07/01/12	01/31/16	0	376,993	0
		6926504	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	McLaughlin /Dennis	07/01/12	01/31/16	0	339,628	0
		6926532	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Kirtley /James L	09/01/12	01/31/15	0	263,822	0
		6926586	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Buonassisi /Anthony	09/01/12	08/31/14	0	250,000	(0)
		6926587	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Tuller /Harry L	09/01/12	08/31/14	0	249,094	(0)
		6927141	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Lienhard /John H	01/01/13	02/29/16	0	20,087	0
		6927568	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Zegras /Pericles C	04/01/13	04/30/16	0	498,632	0
		6927926	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Dahleh /Munther A	07/01/13	11/30/16	0	600,003	(0)
		6927927	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Ozdaglar /Asuman E	07/01/13	09/30/16	0	299,782	0
		6927928	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Turitsyn /Konstantin	07/01/13	11/30/16	0	450,000	(0)

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		6927929	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Roozbehani /Mardavij	07/01/13	12/31/16	0	450,141	(0)
		6928078	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Stephanopoulos /George	07/01/13	11/30/16	0	469,479	0
		6928079	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Olsen /Bradley D.	07/01/13	09/30/16	0	420,934	(0)
		6928080	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Prather /Kristala L	07/01/13	11/30/16	0	484,498	(0)
		6928081	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Roman /Yuriy	07/01/13	09/30/16	0	423,114	(0)
		6928121	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Brynjolfsson /Erik	07/01/13	06/30/16	0	750,000	(0)
		6928209	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Wang /Evelyn	07/01/13	06/30/16	0	595,000	(0)
		6928210	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Chen /Gang	07/01/13	06/30/16	0	600,000	(0)
		6928211	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Fang /Xuanlai	07/01/13	12/15/15	0	605,000	0
		6929654	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Kirtley /James L	06/01/14	06/30/16	0	329,304	0
		6929667	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Boning /Duane S	12/01/13	10/31/15	0	10,968	(0)
		6930002	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Einstein /Herbert H	06/01/14	11/30/17	39,000	285,600	(0)
		6930003	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Sussman /Joseph M	06/01/14	03/31/17	0	253,400	(0)
		6930020	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Kim /Sang-Gook	06/01/14	10/31/17	17,675	718,625	(0)
		6930021	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Kolpak /Alexie M.	06/01/14	07/31/17	12,944	479,799	0
		6930022	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Shao-Horn /Yang	06/01/14	05/31/17	0	599,991	(0)
		6930067	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Norford /Leslie Keith	06/01/14	12/31/17	81,824	590,532	0
		6930068	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Reinhart /Christoph	06/01/14	05/31/17	0	595,474	0
		6930069	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Leeb /Steven B	06/01/14	05/31/17	(18,921)	580,765	0
		6930071	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Slocum /Alexander H	06/01/14	08/31/17	30,420	1,336,772	0

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		6930073	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Trumper /David L	06/01/14	05/31/17	0	248,331	0
		6930645	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Lienhard /John H	09/01/14	08/31/16	0	180,042	(0)
		6930646	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Kong /Jing	09/01/14	05/31/16	0	99,937	0
		6930738	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Agarwal /Anuradha	09/01/14	08/31/15	0	49,693	(0)
		6930748	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Palacios /Tomas	09/01/14	01/31/17	0	249,904	0
		6930841	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Lienhard /John H	09/01/14	08/31/16	0	19,958	0
		6931026	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Shao-Horn /Yang	11/01/14	10/31/16	0	500,000	0
		6931157	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Choucri /Nazli	12/01/14	12/31/16	0	499,380	0
		6931544	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Rubner /Michael F	02/01/15	04/30/17	190	471,579	0
		6932272	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Slocum /Alexander H	06/01/14	05/31/17	0	214,602	0
		6932713	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Alexander-Katz /Alfredo	09/01/15	05/31/16	0	49,419	0
		6932714	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Kirtley /James L	09/01/15	08/31/16	0	49,957	0
		6932720	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Dinca /Mircea	09/01/15	08/31/16	0	62,512	0
		6933192	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Berger /Alan M	01/01/16	03/31/18	163,676	500,021	0
		6933507	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Fitzgerald /Eugene A	01/01/16	04/30/17	0	150,000	0
		6933508	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Barton /Paul I	04/01/16	05/31/18	198,971	500,000	14,251
		6933959	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Kirtley /James L	04/01/16	03/31/18	225,287	506,610	7,745
		6934134	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Kim /Jeehwan	06/01/16	01/31/18	175,614	500,000	0
		6934469	C	P401801		Green /William H	07/01/16	05/31/18	241,576	472,400	26,019
		6934786	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Hidalgo Ramaciotti /Cesar A.	11/01/16	05/31/18	332,166	500,000	117,243

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		6937069	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Wang /Evelyn	09/01/17	05/31/18	218,126	500,000	281,874
		6937217	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Turitsyn /Konstantin	09/01/17	05/31/18	71,790	350,000	278,210
		6937218	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Wescoat /James	09/01/17	05/31/18	65,244	150,000	84,756
		6937712	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Kim /Jeehwan	11/01/17	05/31/18	176,806	1,200,000	1,023,194
		6937718	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Leeb /Steven B	11/01/17	05/31/18	106,457	600,000	493,543
		6937721	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Fitzgerald /Eugene A	11/01/17	05/31/18	34,533	300,000	265,467
		6937722	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Grossman /Jeffrey C.	11/01/17	05/31/18	36,267	300,000	263,733
		6937724	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Perreault /David J	11/01/17	05/31/18	10,321	600,000	589,679
		6937725	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Kirtley /James L	11/01/17	05/31/18	41,581	600,000	558,419
		6938060	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Williams /Brian C	02/01/18	05/31/18	0	500,000	500,000
		6938142	C	P401801	AGREEMENT DATED OCTOBER 25, 2011	Marshall /John C	03/01/18	05/31/18	26,216	500,000	473,784
		6938845	C	P062000	AGREEMENT DATED OCTOBER 25, 2011	Barton /Paul I	06/01/18	08/31/18	3,826	0	(3,826)
		6938846	C	P062000		Green /William H	06/01/18	06/30/18	839	0	(839)
		6938847	C	P039000	AGREEMENT DATED OCTOBER 25, 2011	Hidalgo Ramaciotti /Cesar A.	06/01/18	10/31/18	23,535	0	(23,535)
		6938848	C	P065005	AGREEMENT DATED OCTOBER 25, 2011	Wang /Evelyn	06/01/18	08/31/19	5,067	0	(5,067)
		6938850	C	P065004	AGREEMENT DATED OCTOBER 25, 2011	Kim /Jeehwan	06/01/18	10/30/20	4,094	0	(4,094)
		6938852	C	P066000	AGREEMENT DATED OCTOBER 25, 2011	Fitzgerald /Eugene A	06/01/18	10/31/20	5,067	0	(5,067)
		6938853	C	P066000	AGREEMENT DATED OCTOBER 25, 2011	Grossman /Jeffrey C.	06/01/18	10/31/20	6,066	0	(6,066)
		6938854	C	P267300	AGREEMENT DATED OCTOBER 25, 2011	Leeb /Steven B	06/01/18	10/31/20	11,468	0	(11,468)
		6938855	C	P267110	AGREEMENT DATED OCTOBER 25, 2011	Perreault /David J	06/01/18	10/31/20	40,530	0	(40,530)

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		6938858	C	P153000	AGREEMENT DATED OCTOBER 25, 2011	Marshall /John C	06/01/18	02/28/21	11,172	0	(11,172)
	Total by Primary Sponsor								**2,399,426**	**30,823,023**	**4,889,351**
010085 The Broad Institute, Inc.	010085 The Broad Institute, Inc.	6933926	C	P402000	I9-A9-077	Yaffe /Michael B	01/01/16	12/31/16	0	253,897	0
		6935410	C	P402012	6000059-5500000847	Hemann /Michael	01/01/16	12/31/16	0	15,900	0
		6936358	C	P402000	6000059-5500000847	Yaffe /Michael B	01/01/17	12/31/18	273,411	276,103	2,692
		6936359	C	P402012	6000059-5500000847	Hemann /Michael	01/01/17	12/31/18	75,432	78,100	2,668
	Total by Primary Sponsor								**348,843**	**624,000**	**5,360**
010095 GS1	010095 GS1	6895760	C	P065005	RES. AGMT. EFF. 10/1/03	Sarma /Sanjay E	10/01/03	09/30/17	147,245	14,560,000	(42,352)
	Total by Primary Sponsor								**147,245**	**14,560,000**	**(42,352)**
010100 Siemens Corporation, Corporate Technology	010100 Siemens Corporation, Corporate Technology	6918840	C	P320000	SIEMENS CKI MITEI SUSTAINING MEMBER AGMT. 9/30/08	Armstrong /Robert C	09/30/08	08/31/16	0	38,931	38,931
		6918841	C	P320000	MIT CKI-2008-SEI-001-TAN	Tan /Choon S	07/01/09	01/31/15	0	664,062	(0)
		6918842	C	P320000	MIT CKI-2008-SIEMENS ENERGY-001-HATTON	Hatton /Trevor Alan	10/01/08	09/30/10	0	609,865	(0)
		6918843	C	P320000	MITCKI-2008-OSRAM-001-LARSON	Larson /Kent	06/01/09	09/30/10	0	171,562	(0)
		6918844	C	P320000	MITCKI-2008-SIEMENSCT MM1-001-BAWENDI	Bawendi /Moungi G	07/01/09	05/31/11	0	135,000	(0)
		6918845	C	P320000	MITCKI-2009-SIEMENS HTC-001-ZAHN	Zahn /Markus	09/01/09	06/30/14	0	481,712	0
		6920884	C	P320000	MITCKI-2009-SIEMENS HTC-001-ZAHN	Zahn /Markus	09/01/09	06/30/13	0	18,101	0
		6921265	C	P320000	MITCKI-2008-SEI-002-TAN	Tan /Choon S	01/01/10	02/28/15	0	698,490	(0)
		6922702	C	P320000	MIT_CKI-2010-CTT_US-00 2-ANNASWAMY	Annaswamy /Anuradha M	09/01/10	12/31/11	0	150,000	(0)
		6922789	C	P320000	MITCKI-2010-CTT_US-003 KLEIN	Klein /Mark	09/15/10	09/30/13	0	400,000	0
		6923357	C	P320000	MITCKI-2010-OSRAM-001-LARSON	Larson /Kent	09/01/10	08/31/13	0	402,171	0

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		6923471	C	P320000	MITCKI-2010_CIT_US-001 HATTON	Hatton /Trevor Alan	10/01/10	11/30/12	0	246,990	(0)
		6923472	C	P320000	MITCKI-2010_CIT_US-002 HATTON	Hatton /Trevor Alan	10/01/10	05/31/13	0	100,000	(0)
		6923473	C	P320000	MIT-CKI-2010-CTT_US-001 -EPPINGER	Eppinger /Steven D	09/15/10	10/31/14	0	96,285	0
		6923711	C	P320000	MIT-CKI-2010-CTT_US-004 -PERREAULT	Perreault /David J	11/01/10	06/30/12	0	70,000	(0)
		6924365	C	P320000	MIT-CKI-2011-ENERGY-00 2-PERREAULT	Perreault /David J	07/01/11	08/31/12	0	69,999	(0)
		6924613	C	P320000	SIEMENS - MIT CKI 2011 - ENERGY-001-TAN	Tan /Choon S	08/01/11	04/30/16	0	640,000	0
		6924657	C	P320000	MIT_CKI-2011-CTT_US-00 1-ANNASWAMY	Annaswamy /Anuradha M	09/01/11	12/31/12	0	100,000	(0)
		6925528	C	P320000	MIT_CKI-2012-ENERGY-0(1 FRAZZOLI	Frazzoli /Emilio	02/01/12	01/31/15	0	169,247	0
		6926576	C	P320000	MITCKI-2012-ENERGY-001 -TAN	Tan /Choon S	07/01/12	04/30/15	0	225,000	(0)
		6926577	C	P320000	MITCKI-2012-ENERGY-001 -GHONIEM	Ghoniem /Ahmed F	09/01/12	12/31/14	0	330,000	0
		6928114	C	P320000	MIT-SIEMENS-CKI-2012-E NERGY-001-RUDIN	Rudin /Cynthia	06/01/13	08/31/16	0	350,000	0
		6934648	C	P067952	MIT_CKI-2016-CT-001-SH ROBE	Shrobe /Howard E	09/01/16	05/31/18	0	65,000	62,227
		6934776	C	P063007	ADDENDUM ID MIT_CKI-2016-CT-001-WIL LIAMS	Williams /John R	09/01/16	03/31/18	113,548	180,000	61,742
		6934788	C	P067952	MIT_CKI-2016-CT-001-SH ROBE	Shrobe /Howard E	09/01/16	05/31/18	30,930	45,000	335
		6937230	C	P067952	MIT_CKI-2017-CT-001-JAA KKOLA	Jaakkola /Tommi S	09/01/17	12/31/18	56,094	200,000	143,906
	Total by Primary Sponsor								**200,572**	**6,657,415**	**307,142**
010109 SAP Labs LLC	010109 SAP Labs LLC	6935704	C	P061901	PO 4503664606/AGMT EFI DATE 6/12/17	Sontag /David Alexander	06/01/17	08/31/19	145,526	399,937	254,411
	Total by Primary Sponsor								**145,526**	**399,937**	**254,411**
010138 Sidney Kimmel Foundation for Cancer Research	010138 Sidney Kimmel Foundation for Cancer Research	6934241	C	P402000		Yilmaz /Omer	07/01/16	06/30/18	136,660	200,000	5,971
	Total by Primary Sponsor								**136,660**	**200,000**	**5,971**

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010146 Deutsche Bank AG	010146 Deutsche Bank AG	6936006	C	P121175	AGREEMENT EFFECTIVE 02/1/2017	Westerman /George F	12/01/16	11/30/17	120,296	249,979	0
	Total by Primary Sponsor								**120,296**	**249,979**	**0**
010156 Monotype Imaging, Incorporated	010156 Monotype Imaging, Incorporated	6925074	C	P069501	202114-004546	Coughlin /Joseph F	12/01/11	12/31/17	(1,525)	275,000	169
	Total by Primary Sponsor								**(1,525)**	**275,000**	**169**
010165 Korea University	010165 Korea Universit	6936392	C	P065004	AGMT DTD 4/1/17	Kim /Sangbae	04/01/17	03/31/18	24,897	25,000	103
	Total by Primary Sponsor								**24,897**	**25,000**	**103**
010188 Int'l Initiative for Impac Evaluation-3ie Foundation	006120 Harvard University	6937176	C	P091020	200482-5100035	Olken /Benjamin	03/14/17	03/13/19	110	78,228	78,118
	Total by Primary Sponsor								**110**	**78,228**	**78,118**
010193 Phillip T. and Susan M. Ragon Foundation	006570 Massachusetts General Hospital	6919709	C	P402010	MGH INTERNAL FUND #220568	Irvine /Darrell J	01/01/08	12/31/18	402,773	2,967,000	178,355
		6919760	C	P062000	MGH INTERNAL FUND #214931	Chakraborty /Arup K	01/01/08	05/28/18	441,576	2,691,000	54,988
		6935037	C	P061901	226618	Bhatia /Sangeeta N	08/01/16	07/31/18	33,103	90,000	33
		6935874	C	P061901	PS# 228743	Shalek /Alexander K	07/01/16	06/30/17	(0)	5,568	0
		6936466	C	P061901	228743	Shalek /Alexander K	01/01/17	06/30/17	(123)	15,707	0
	010193 Phillip T. and Susan M. Ragon Foundation	6938654	C	P061901	23117 - SAMUEL KAZER	Shalek /Alexander K	09/01/17	05/31/18	16,279	29,319	13,040
	Total by Primary Sponsor								**893,607**	**5,798,594**	**246,416**
010206 Terra Power, LLC	010206 Terra Power, LLC	6922559	C	P068000	RESEARCH AGREEMENT DTD 8/1/10	Kazimi /Mujid S	08/01/10	12/31/19	0	408,392	5,793
		6925502	C	P068000	RESEARCH AGREEMENT DTD 8/1/10	Baglietto /Emilio	08/01/10	12/31/14	0	327,918	0
		6925503	C	P068000	RESEARCH AGREEMENT DTD 8/1/10	Smith /Kord S.	08/01/10	12/31/14	0	164,089	0
		6930564	C	P068000	RESEARCH AGREEMENT DTD 8/1/10	Baglietto /Emilio	01/01/14	12/31/16	0	344,846	0
		6930565	C	P068000	RESEARCH AGREEMENT DTD 8/1/10	Driscoll /Michael J	01/01/14	12/31/16	0	255,154	(0)

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		6935769	C	P068000	RESEARCH AGREEMENT DTD 8/1/10	Baglietto /Emilio	01/01/17	12/31/19	123,438	475,116	311,469
	Total by Primary Sponsor								**123,438**	**1,975,516**	**317,262**
010230 Shire Pharmaceuticals	010230 Shire Pharmaceuticals	6928859	C	P402000	AGMT. DTD. 3/15/07	Anderson /Daniel Griffith	11/01/13	10/31/16	0	3,012,283	0
	Total by Primary Sponsor								**0**	**3,012,283**	**0**
010247 EDF, Inc.	010247 EDF, Inc.	6919802	C	P320000	EDF MITEI ASSOCIATE MEMBERSHIP AGT 5/28/0	Armstrong /Robert C	05/28/09	03/31/15	0	79,279	54,279
	Total by Primary Sponsor								**0**	**79,279**	**54,279**
010293 Shandong University	010293 Shandong University	6920143	C	P159900	SHANDONG UNIV-MIT COLLAB. AGR. 10/10/08	Ting /Samuel	10/10/08	12/31/18	0	797,268	0
		6929234	C	P159900	SHANDONG UNIV-MIT COLLAB. AGR. 10/10/08	Ting /Samuel	11/01/13	12/31/18	316,313	1,202,717	170,867
	Total by Primary Sponsor								**316,313**	**1,999,985**	**170,867**
010301 Japan Manned Space Systems Corporation	010301 Japan Manned Space Systems Corporation	6936794	C	P061093	AGMT EFF. DATE 7/1/17	Leveson /Nancy G	07/01/17	02/15/18	55,023	55,000	(23)
	Total by Primary Sponsor								**55,023**	**55,000**	**(23)**
010304 Universitet I Oslo	010304 Universitet I Osl	6938787	C	P154500		Gibson /Edward A	07/01/18	02/28/19	0	50,000	50,000
	Total by Primary Sponsor								**0**	**50,000**	**50,000**
010308 BP America Production Co., Inc.	010308 BP America Production Co., Inc.	6927165	C	P121012	RESAGR 1/1/13 - PO 4540167808 - K # BPO-13-00204	Eppinger /Steven D	01/01/13	12/31/17	48,298	855,790	0
	Total by Primary Sponsor								**48,298**	**855,790**	**0**
010315 Lustgarten Foundation	010315 Lustgarten Foundation	6929118	C	P402000	AGREEMENT 12/11/13	Langer /Robert S	01/01/14	12/31/17	0	62,280	62,280
		6929119	C	P402000	AGREEMENT 12/11/13	Langer /Robert S	01/01/14	12/31/14	0	100,990	(0)
		6931382	C	P402000	AGREEMENT 12/11/13	Langer /Robert S	01/01/15	12/31/15	0	77,556	(0)
		6931487	C	P402000	TBD	Jacks /Tyler E	01/01/15	12/31/18	0	0	0
		6931488	C	P402000	AWARD LTR DATED 12/22/2014	Jacks /Tyler E	01/01/15	12/31/15	0	346,347	(0)

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		6931489	C	P402000	TBD	Jacks /Tyler E	01/01/15	12/31/15	0	15,164	0
		6931537	C	P402000	AGREEMENT DATED 1/30/2015	Muzumdar /Mandar	01/01/15	12/31/18	0	0	0
		6931538	C	P402000	AGREEMENT DATED 1/30/2015	Muzumdar /Mandar	01/01/15	12/31/15	0	119,922	0
		6933475	C	P402000	AWARD LTR DATED 12/22/2014	Jacks /Tyler E	01/01/16	12/31/16	0	365,806	0
		6933532	C	P402000	AGREEMENT DATED 1/30/2015	Muzumdar /Mandar	01/01/16	12/31/16	0	137,767	0
		6933549	C	P402000	AWARD LTR DATED 12/22/2014	Jacks /Tyler E	01/01/16	12/31/16	0	11,917	0
		6934003	C	P402000	AGREEMENT 12/11/13	Langer /Robert S	01/01/16	12/31/17	80,340	119,174	0
		6934981	C	P402000	2016 RESEARCH INVESTIGATOR	Vander Heiden /Matthew G.	04/01/16	03/31/19	420,971	855,888	196,707
		6935261	C	P402000	2016 RESEARCH INVESTIGATOR	Vander Heiden /Matthew G.	04/01/16	03/31/19	123,538	285,000	161,445
		6935262	C	P402000	2016 RESEARCH INVESTIGATOR	Vander Heiden /Matthew G.	04/01/16	03/31/19	12,777	120,000	99,687
		6935580	C	P402000	TBD	Jacks /Tyler E	01/01/17	12/31/18	313,590	499,717	3,324
		6935581	C	P402000	TBD	Jacks /Tyler E	01/01/17	12/31/18	3,410	14,083	8,296
		6935582	C	P402000	AGREEMENT DATED 1/30/2015	Muzumdar /Mandar	01/01/17	12/31/18	89,921	147,058	580
	Total by Primary Sponsor								**1,044,545**	**3,278,669**	**532,318**
010327 Charles H Hood Foundation	010327 Charles H. Hoo Foundation	6937850	C	P400600	AGMT. DTD. 12/15/2017	Feng /Guoping	01/01/18	12/31/19	84,011	285,000	200,989
	Total by Primary Sponsor								**84,011**	**285,000**	**200,989**
010332 General Motors Company	010332 General Motors Company	6922126	C	P122170	AGREEMENT DATED 1/1/06	Urban /Glen L	01/01/10	12/31/14	0	300,000	(0)
		6925504	C	P122170	PROJECT DATED 1-3-12	Urban /Glen L	01/01/12	12/31/14	0	266,392	0
		6928713	C	P061093	1281	Leveson /Nancy G	10/01/13	12/31/14	(1)	77,000	0
	Total by Primary Sponsor								**(1)**	**643,392**	**(0)**

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010341 RMC Research and Education Foundation	010341 RMC Research and Education Foundation	6920803	C	P063075	MASTER RESEARCH AGREEMENT 09/1/2009	Ulm /Franz-Josef	09/01/09	08/31/19	277,921	2,000,000	(230,577)
		6920807	C	P063075	MASTER RESEARCH AGREEMENT 09/1/2009	Ulm /Franz-Josef	09/01/09	02/28/12	0	750,000	(0)
		6921165	C	P063075	MASTER RESEARCH AGREEMENT 09/1/2009	Ulm /Franz-Josef	09/01/09	08/31/14	0	1,875,000	(0)
		6924982	C	P063075	MASTER RESEARCH AGREEMENT 09/1/2009	Ulm /Franz-Josef	09/01/11	08/31/14	0	1,125,000	0
		6930774	C	P063075	MASTER RESEARCH AGREEMENT 09/1/2009	Ulm /Franz-Josef	09/01/14	08/31/19	310,456	1,500,000	335,348
		6930777	C	P063075	MASTER RESEARCH AGREEMENT 09/1/2009	Ulm /Franz-Josef	09/01/14	08/31/19	434,906	2,250,000	535,069
	Total by Primary Sponsor								**1,023,282**	**9,500,000**	**639,841**
010361 Exelon Corporation	010361 Exelon Corporation	6935259	C	P320102	AGREEMENT EFFECTIVE 4/1/16	Yildiz /Bilge	10/01/16	09/30/18	231,783	429,966	135,120
		6935370	C	P320106	AGREEMENT EFFECTIVE 4/1/16	Ghoniem /Ahmed F	11/01/16	10/31/19	384,394	779,941	368,880
		6935371	C	P320106	AGREEMENT EFFECTIVE 4/1/16	Short /Michael P	01/01/17	12/31/19	431,827	625,000	180,320
		6935594	C	P320102	AGREEMENT EFFECTIVE 4/1/16	Li /Ju	10/01/16	09/30/18	120,552	429,964	249,267
		6935595	C	P320102	AGREEMENT EFFECTIVE 4/1/16	Tasan /Cemal	10/01/16	09/30/18	185,736	429,963	181,606
		6935774	C	P320106	AGREEMENT EFFECTIVE 4/1/16	Yildiz /Bilge	11/01/16	10/31/19	314,177	488,213	88,029
		6935968	C	P320106	AGREEMENT EFFECTIVE 4/1/16	Yildiz /Bilge	01/01/17	12/31/19	75,571	375,000	257,500
		6935969	C	P320106	AGREEMENT EFFECTIVE 4/1/16	Bucci /Matteo	01/01/17	12/31/19	264,504	375,000	63,996
		6935970	C	P320106	AGREEMENT EFFECTIVE 4/1/16	Wang /Evelyn	01/01/17	12/31/19	262,332	375,000	21,756
		6935971	C	P264000	AGREEMENT EFFECTIVE 4/1/16	Hu /Lin-Wen	01/01/17	12/31/19	205,287	500,001	294,432
		6936682	C	P320106	AGREEMENT EFFECTIVE 4/1/16	Yildiz /Bilge	06/01/17	10/31/17	5,278	5,278	0
		6936940	C	P320106	AGREEMENT EFFECTIVE 4/1/16	Reinhart /Christoph	07/01/17	06/30/20	169,421	135,000	(34,421)
		6937136	C	P320106	AGREEMENT EFFECTIVE 4/1/16	Grossman /Jeffrey C.	07/01/17	06/30/20	278,241	367,476	89,235

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		6938066	C	P320106	AGREEMENT EFFECTIVE 4/1/16	Katabi /Dina	12/01/17	11/30/20	0	450,000	450,000
		6938300	C	P320106	AGREEMENT EFFECTIVE 4/1/16	Forsberg /Charles W	01/01/18	12/31/20	52,676	150,000	97,324
		6938546	C	P320106	AGREEMENT EFFECTIVE 4/1/16	Ghoniem /Ahmed F	05/01/18	08/31/18	7,728	7,371	(357)
		6938746	C	P320106	AGREEMENT EFFECTIVE 4/1/16	Yildiz /Bilge	05/01/18	08/31/18	7,641	6,509	(1,132)
	Total by Primary Sponsor								**2,997,149**	**5,929,681**	**2,441,553**
010379 ENEL Ingegneria e Innovazione S.p.A	010379 ENEL Ingegneria e Innovazione S.p.A	6918390	C	P320000	ENEL MITEI SUSTAINING MEMBER AGT. 3/12/08	Armstrong /Robert C	03/12/08	12/31/17	0	63,021	63,021
		6918391	C	P320000	ENEL MITEI SUSTAINING MEMBER AGT. 3/12/08	Toksoz /M. Nafi	06/01/08	05/31/11	0	0	0
		6918392	C	P320000	ENEL MITEI SUSTAINING MEMBER AGT. 3/12/08	Mitsos /Alexander	09/01/08	06/30/13	0	380,028	0
		6918393	C	P320000	ENEL MITEI SUSTAINING MEMBER AGT. 3/12/08	Ghoniem /Ahmed F	11/01/08	03/31/13	0	799,814	0
		6918394	C	P320000	ENEL MITEI SUSTAINING MEMBER AGT. 3/12/08	Sclavounos /Paul D	12/01/08	08/31/12	0	270,000	0
		6918395	C	P320000	ENEL MITEI SUSTAINING MEMBER AGT. 3/12/08 RPP 11/13/09	Fisher /Peter H	12/01/09	01/31/13	0	56,660	(0)
		6918396	C	P320000	MASTER AGREEMENT	Herzog /Howard J	07/01/09	12/31/13	0	131,923	(0)
		6918398	C	P320000	ENEL MITEI SUSTAINING MEMBER AGT. 3/12/08 RPP 11/13/09	Buongiorno /Jacopo	09/01/10	03/31/13	0	295,000	0
		6919633	C	P320000	ENEL MITEI SUSTAINING MEMBER AGT. 3/12/08	Toksoz /M. Nafi	09/30/08	05/31/11	0	150,000	(0)
		6921276	C	P065005	ENEL MITEI SUSTAINING MEMBER AGT. 3/12/08	Mitsos /Alexander	11/01/08	12/31/12	0	204,242	(0)
		6921589	C	P320000	ENEL MITEI SUSTAINING MEMBER AGT. 3/12/08 RPP 11/13/09	Fisher /Peter H	02/01/10	06/30/12	0	25,102	0
		6924865	C	P320000	ENEL MITEI SUSTAINING MEMBER AGT. 3/12/08	O'Sullivan /Francis Martin	09/01/11	08/31/12	0	99,973	(0)
		6928714	C	P320000	ENEL MITEI SUSTAINING MEMBER AGT. 3/12/08	Connors /Stephen Robert	03/11/13	03/31/14	0	150,017	0
	Total by Primary Sponsor								**0**	**2,625,780**	**63,021**
010419 Vodafone Americas Foundation	010419 Vodafone Americas Foundation	6932980	C	P440105	LETTER DATED 5/29/2015	Fletcher /Richard R	11/01/15	12/01/18	57,144	99,960	22,123

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	Total by Primary Sponsor								**57,144**	**99,960**	**22,123**
010449 Singapore University of Technology and Design	010449 Singapore University of Technology and Design	6921538	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Frey /Daniel	01/25/10	01/25/20	0	296,712	296,712
		6922069	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Frey /Daniel	01/25/10	03/31/11	0	255,596	0
		6922070	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	01/25/10	03/31/11	0	49,717	0
		6922071	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Magee /Christopher L	01/25/10	03/31/11	0	402,999	(0)
		6922072	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Vandiver /John Kim	01/25/10	04/30/11	0	354,150	(0)
		6922073	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Frey /Daniel	01/25/10	03/31/11	0	188,827	0
		6922074	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Willcox /Karen E	01/25/10	03/31/11	0	13,873	0
		6922075	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Sass /Lawrence	01/25/10	03/31/11	0	174,969	(0)
		6922076	C	P067952	COLLABORATION AGREEMENT DATED 1/25/2010	Kaelbling /Leslie P	01/25/10	03/31/11	0	96,804	0
		6922077	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	de Neufville /Richard L	01/25/10	03/31/11	0	56,145	0
		6922078	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Silbey /Susan S	01/25/10	03/31/11	0	40,721	0
		6922260	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Magee /Christopher L	06/01/10	03/31/11	0	13,217	0
		6922516	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Patera /Anthony T	01/25/10	03/31/11	0	41,588	0
		6923652	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Frey /Daniel	04/01/11	03/31/12	0	290,730	0
		6923653	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	04/01/11	03/31/12	0	248,633	(0)
		6923654	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Magee /Christopher L	04/01/11	03/31/12	0	140,779	(0)
		6923655	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Vandiver /John Kim	04/01/11	03/31/12	0	274,953	0
		6923656	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Frey /Daniel	04/01/11	03/31/12	0	236,571	0
		6923657	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Willcox /Karen E	04/01/11	03/31/12	0	78,888	(0)

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		6923658	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Sass /Lawrence	04/01/11	03/31/12	0	177,155	0
		6923659	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Frey /Daniel	04/01/11	03/31/12	0	167,152	0
		6923660	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	de Neufville /Richard L	04/01/11	03/31/12	0	74,758	0
		6923661	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Silbey /Susan S	04/01/11	03/31/12	0	176,417	0
		6923663	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Frey /Daniel	04/01/11	02/29/12	0	0	0
		6923664	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Goulthorpe /Mark	04/01/11	03/31/12	0	109,534	0
		6923665	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Hunter /Ian	04/01/11	03/31/12	0	256,284	0
		6923666	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Jones /Graham M	04/01/11	03/31/12	0	30,239	(0)
		6923876	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Patera /Anthony T	04/01/11	03/31/12	0	34,549	0
		6924015	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Frey /Daniel	04/01/11	03/31/12	0	0	0
		6924210	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Frey /Daniel	04/01/11	03/31/12	0	197,463	(0)
		6924347	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Frey /Daniel	08/01/11	03/31/12	0	55,849	0
		6924381	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Magee /Christopher L	05/01/11	03/31/12	0	17,063	0
		6925456	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Frey /Daniel	04/01/12	03/31/13	0	39,072	(0)
		6925457	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	04/01/11	03/31/13	0	152,563	0
		6925458	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	04/01/11	08/31/12	0	8,392	(0)
		6925459	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Magee /Christopher L	04/01/11	03/31/13	0	74,112	0
		6925460	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Hunter /Ian	04/01/11	04/30/13	0	389,153	(0)
		6925461	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Magee /Christopher L	04/01/11	03/31/13	0	41,984	0
		6925462	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Vandiver /John Kim	04/01/12	03/31/13	0	221,767	(0)

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		6925463	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Frey /Daniel	04/01/12	03/31/13	0	116,035	(0)
		6925464	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Willcox /Karen E	04/01/12	03/31/13	0	103,849	0
		6925465	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Patera /Anthony T	04/01/12	03/31/13	0	48,723	0
		6925466	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Sass /Lawrence	04/01/12	03/31/13	0	136,819	0
		6925467	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Frey /Daniel	04/01/12	03/31/13	0	82,418	(0)
		6925468	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Kaelbling /Leslie P	04/01/12	03/31/13	0	157,730	(0)
		6925469	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Maes /Patricia	04/01/12	03/31/13	0	91,272	(0)
		6925470	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	de Neufville /Richard L	04/01/12	03/31/13	0	50,401	0
		6925471	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Silbey /Susan S	04/01/12	03/31/13	0	145,994	0
		6926357	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Frey /Daniel	04/01/12	03/31/13	0	18,536	0
		6926957	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	04/01/13	03/31/14	0	59,809	(0)
		6926958	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Frey /Daniel	04/01/13	03/31/14	0	220,923	0
		6926959	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Frey /Daniel	04/01/13	03/31/14	0	154,159	0
		6926960	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Frey /Daniel	04/01/13	03/31/14	0	164,007	(0)
		6926961	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Frey /Daniel	04/01/13	03/31/14	0	267,253	0
		6926962	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Frey /Daniel	04/01/13	03/31/14	0	47,514	0
		6926963	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Frey /Daniel	04/01/13	03/31/14	0	128,576	0
		6926964	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Willcox /Karen E	04/01/13	03/31/14	0	130,100	0
		6926966	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Frey /Daniel	04/01/13	03/31/14	0	130,909	0
		6926967	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Frey /Daniel	04/01/13	09/30/13	0	36,117	(0)

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		6926968	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Frey /Daniel	04/01/13	03/31/14	0	129,934	(0)
		6926969	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Frey /Daniel	04/01/13	03/31/14	0	116,009	0
		6926970	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Frey /Daniel	04/01/13	01/31/14	0	130,000	0
		6927689	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Frey /Daniel	04/01/13	03/31/14	0	26,513	0
		6927690	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Frey /Daniel	04/01/13	03/31/14	0	27,847	0
		6927970	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Frey /Daniel	04/01/13	03/31/14	0	58,318	(0)
		6927971	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Frey /Daniel	04/01/13	03/31/14	0	56,658	0
		6928031	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Frey /Daniel	04/01/13	03/31/14	0	22,366	(0)
		6928032	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Frey /Daniel	04/01/13	03/31/14	0	37,151	0
		6928033	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Frey /Daniel	04/01/13	03/31/14	0	81,156	0
		6928925	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Tibbits /Skylar	04/01/13	03/31/14	0	58,164	0
		6928926	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Nagakura /Takehiko	04/01/13	03/31/14	0	38,372	0
		6929576	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	01/25/10	03/31/15	0	59,297	(0)
		6929577	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	01/25/10	03/31/15	0	183,206	0
		6929578	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	01/25/10	03/31/15	0	115,399	0
		6929579	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	01/25/10	03/31/15	0	33,000	0
		6929580	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	01/25/10	03/31/15	0	72,107	(0)
		6929581	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	01/25/10	03/31/15	0	12,424	(18)
		6929582	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	01/25/10	03/31/15	0	198,664	0
		6929583	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	01/25/10	03/31/15	0	40,001	(0)

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		6929584	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	01/25/10	03/31/15	0	39,525	0
		6929585	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	01/25/10	03/31/15	0	13,236	79
		6929586	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	01/25/10	03/31/15	0	168,661	0
		6929587	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	01/25/10	03/31/15	0	197,156	(0)
		6929588	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	01/25/10	02/28/15	0	35,740	0
		6929589	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	01/25/10	03/31/15	0	131,453	0
		6929590	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	01/25/10	03/31/15	0	24,475	(0)
		6929591	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	01/25/10	03/31/15	0	139,021	(0)
		6929592	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	01/25/10	03/31/15	0	30,400	(0)
		6929593	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	01/25/10	03/31/15	0	159,518	0
		6929594	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	01/25/10	03/31/15	0	151,756	0
		6929595	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	01/25/10	03/31/15	0	73,860	0
		6929596	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	01/25/10	03/31/15	0	129,356	0
		6929597	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	01/25/10	03/31/15	0	39,950	0
		6929598	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	01/25/10	02/28/15	0	109,156	0
		6929628	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Frey /Daniel	01/01/14	03/31/14	0	8,534	0
		6929675	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	04/01/14	12/31/14	0	20,000	0
		6930864	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	04/01/14	03/31/15	0	25,850	0
		6931569	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	04/01/15	03/31/16	0	57,971	57,971
		6931570	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	04/01/15	03/31/16	0	198,069	0

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		6931571	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	04/01/15	03/31/16	0	195,126	(154)
		6931572	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	04/01/15	03/31/16	0	213,220	(0)
		6931573	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	04/01/15	03/31/16	0	236,426	0
		6931574	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	04/01/15	03/31/16	0	198,485	0
		6931575	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Kim /Sang-Gook	04/01/15	04/30/16	0	204,081	0
		6931576	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	04/01/15	03/31/16	0	178,233	0
		6931577	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	04/01/15	03/31/16	0	124,775	0
		6931578	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	04/01/15	03/31/16	0	178,439	0
		6931627	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	04/01/15	03/31/16	0	82,054	0
		6931628	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	04/01/15	03/31/16	0	47,982	0
		6931629	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	04/01/15	03/31/16	0	34,989	0
		6931630	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fernandez /John	04/01/15	03/31/16	0	31,950	0
		6933747	C	P414000	COLLABORATION AGMT DTD 1/25/2010	Nagakura /Takehiko	04/01/16	04/12/17	0	192,739	0
		6933748	C	P414000	COLLABORATION AGMT DTD 1/25/2010	Magee /Christopher L	04/01/16	03/31/17	0	201,152	(0)
		6933749	C	P414000	COLLABORATION AGMT DTD 1/25/2010	Magee /Christopher L	04/01/16	03/31/17	0	198,641	0
		6933750	C	P414000	COLLABORATION AGMT DTD 1/25/2010	Magee /Christopher L	04/01/16	03/31/17	0	191,846	(0)
		6933751	C	P414000	COLLABORATION AGMT DTD 1/25/2010	Magee /Christopher L	04/01/16	03/31/17	0	178,083	0
		6933752	C	P414000	COLLABORATION AGMT DTD 1/25/2010	Kim /Sang-Gook	04/01/16	04/28/17	0	199,989	(0)
		6933753	C	P414000	COLLABORATION AGMT DTD 1/25/2010	Magee /Christopher L	04/01/16	05/10/17	0	200,000	(0)
		6933754	C	P414000	COLLABORATION AGMT DTD 1/25/2010	Magee /Christopher L	04/01/16	03/31/17	0	78,680	0

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		6933755	C	P414000	COLLABORATION AGMT DTD 1/25/2010	Brisson /John G	04/01/16	03/31/17	0	184,187	(0)
		6933756	C	P414000	COLLABORATION AGMT DTD 1/25/2010	Short /Michael P	04/01/16	03/31/17	0	86,437	0
		6933757	C	P414000	COLLABORATION AGMT DTD 1/25/2010	Yang /Maria	04/01/16	03/31/17	0	75,000	0
		6933758	C	P414000	COLLABORATION AGMT DTD 1/25/2010	Jackson /Daniel	04/01/16	03/31/17	0	74,967	(0)
		6933759	C	P414000	COLLABORATION AGMT DTD 1/25/2010	Magee /Christopher L	04/01/16	03/31/17	0	75,813	0
		6935509	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Brisson /John G	04/01/17	03/31/18	(2,500)	0	0
		6935838	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Nagakura /Takehiko	04/01/17	04/06/18	170,465	200,000	(0)
		6935839	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Magee /Christopher L	04/01/17	03/31/18	189,961	268,109	0
		6935840	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Mazereeuw /Miho	04/01/17	03/31/18	161,688	200,000	(0)
		6935841	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Willcox /Karen E	04/01/17	04/30/18	154,053	200,036	0
		6935842	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Sass /Lawrence	04/01/17	03/31/18	192,035	221,801	0
		6935843	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Kim /Sang-Gook	04/01/17	03/31/18	161,710	198,175	0
		6935844	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	de Neufville /Richard L	04/01/17	03/31/18	160,242	199,370	(0)
		6935845	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fischer /Michael M. J.	04/01/17	03/31/18	131,268	166,833	0
		6935846	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Brisson /John G	04/01/17	04/30/18	280,385	282,926	(0)
		6935847	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Short /Michael P	04/01/17	03/31/18	(30,584)	0	0
		6935848	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Yang /Maria	04/01/17	04/30/18	33,766	74,705	(0)
		6935849	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Jackson /Daniel	04/01/17	03/31/18	54,206	74,073	0
		6935850	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Brisson /John G	04/01/17	04/30/18	97,751	97,818	0
		6937127	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Short /Michael P	04/01/17	01/01/18	75,923	75,923	0

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		6937492	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Nagakura /Takehiko	04/01/18	03/31/19	52,809	200,000	147,191
		6937708	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Brisson /John G	04/01/18	03/31/19	0	0	0
		6937731	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Magee /Christopher L	04/01/18	03/31/19	51,830	200,000	148,170
		6937732	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Mazereeuw /Miho	04/01/18	03/31/19	26,453	190,000	163,547
		6937733	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Willcox /Karen E	04/01/18	03/31/19	61,354	200,000	138,646
		6937734	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Sass /Lawrence	04/01/18	03/31/19	70,301	200,000	129,699
		6937735	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Kim /Sang-Gook	04/01/18	03/31/19	43,987	200,000	156,013
		6937736	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	de Neufville /Richard L	04/01/18	03/31/19	56,043	200,000	143,957
		6937737	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Fischer /Michael M. J.	04/01/18	03/31/19	8,665	200,000	191,335
		6937738	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Brisson /John G	04/01/18	03/31/19	29,799	221,906	192,107
		6937739	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Short /Michael P	04/01/18	03/31/19	3,318	75,000	71,682
		6937740	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Yang /Maria	04/01/18	03/31/19	10,135	75,000	64,865
		6937741	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Jackson /Daniel	04/01/18	03/31/19	17,028	75,000	57,972
		6937742	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Brisson /John G	04/01/18	03/31/19	19,211	261,407	242,196
		6938791	C	P414000	COLLABORATION AGREEMENT DATED 1/25/2010	Mazereeuw /Miho	04/01/18	03/31/19	0	10,000	10,000
	Total by Primary Sponsor								**2,281,300**	**19,252,172**	**2,211,970**
010466 Weatherford International Ltd.	010466 Weatherford International Ltd.	6921705	C	P320000	WEATHERFORD-MITEI SUSTAINING MEMBER AGR APRIL 1 2010	Armstrong /Robert C	04/01/10	06/14/16	0	294,533	294,533
		6923406	C	P320000	WEATHERFORD-MITEI SUSTAINING MEMBER AGR APRIL 1 2010	Sadoway /Donald Robert	02/01/11	11/30/12	0	249,643	0
		6925033	C	P320000	WEATHERFORD-MITEI SUSTAINING MEMBER AGR APRIL 1 2010	Kong /Jing	11/01/11	05/31/13	0	199,936	0
		6925034	C	P320000	WEATHERFORD-MITEI SUSTAINING MEMBER AGR APRIL 1 2010	Ram /Rajeev J	10/15/11	06/30/15	0	317,152	0

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		6925035	C	P320000	WEATHERFORD-MITEI SUSTAINING MEMBER AGR APRIL 1 2010	O'Sullivan /Francis Martin	11/01/11	02/28/15	0	219,853	0
		6925036	C	P320000	WEATHERFORD-MITEI SUSTAINING MEMBER AGR APRIL 1 2010	Fehler /Michael C	10/01/11	06/14/16	0	1,484,539	(0)
		6925155	C	P320000	WEATHERFORD-MITEI SUSTAINING MEMBER AGR APRIL 1 2010	Hager /Bradford H	04/01/11	03/31/15	0	175,000	0
		6925170	C	P320000	WEATHERFORD-MITEI SUSTAINING MEMBER AGR APRIL 1 2010	Bazant /Martin Z	10/01/11	08/31/13	0	300,000	(0)
		6925224	C	P320000	WEATHERFORD-MITEI SUSTAINING MEMBER AGR APRIL 1 2010	Ram /Rajeev J	12/01/11	12/31/12	0	3,715	0
		6928456	C	P320000	WEATHERFORD-MITEI SUSTAINING MEMBER AGR APRIL 1 2010	Ram /Rajeev J	08/15/13	12/31/14	0	5,629	0
	Total by Primary Sponsor								**0**	**3,250,000**	**294,533**
010479 The Deshpande Foundation	010479 The Deshpande Foundation	6934709	C	P267111	DESHPANDE MOU	Gray /Martha L	09/01/16	08/31/18	81,328	175,000	14,996
	999903 MIT - Deshpande Center	6934678	C	P069201	DESHPANDE MOU	Blainey /Paul C	09/01/16	08/31/18	32,771	136,814	102,771
	Total by Primary Sponsor								**114,099**	**311,814**	**117,767**
010480 Sanofi-Aventis S.A	010480 Sanofi-Aventis S.A.	6937233	C	P062000	AGREEMENT DATED 9-11-2017	Trout /Bernhardt L	10/01/17	09/30/18	94,391	145,733	51,342
	Total by Primary Sponsor								**94,391**	**145,733**	**51,342**
010487 ArcelorMittal Isbergues Research Center	010487 ArcelorMittal Isbergues Research Center	6934064	C	P320000	AGRMNT EFFECTIVE 1/1/16	Pellenq /Roland Jm	01/01/16	07/01/17	16,023	150,000	(0)
	Total by Primary Sponsor								**16,023**	**150,000**	**(0)**
010509 GS1 US	010509 GS1 US	6937845	C	P065005	AGMT DTD. 12/21/2017	Sarma /Sanjay E	12/21/17	12/20/22	280	0	(280)
		6937905	C	P065005	AGMT DTD. 12/21/2017	Sarma /Sanjay E	07/01/17	06/30/18	577,387	580,000	2,613
	Total by Primary Sponsor								**577,666**	**580,000**	**2,334**
010514 Merrimack Pharmaceuticals	010514 Merrimack Pharmaceuticals	6932315	C	P069201	SRA 20150716	Lauffenburger /Douglas A	07/01/15	01/31/19	(61)	296,400	41,336
	Total by Primary Sponsor								**(61)**	**296,400**	**41,336**
010529 Sanofi US Service Inc	010529 Sanofi US Service Inc	6929032	C	P402010	PURCHASE ORDER 4700068946	Love /John C	11/18/13	11/16/18	163,932	694,567	115,791

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	Total by Primary Sponsor								**163,932**	**694,567**	**115,791**
010572 BP Exploration Operating Company Limited	010572 BP Exploration Operating Company Limited	6922706	C	P068000	GPTL/BPX/DP/69839(1)	Yildiz /Bilge	09/01/10	08/31/15	0	954,966	(0)
		6922707	C	P066000	GPTL/BPX/DP/69839(2)	Demkowicz /Michael J	09/01/10	08/31/15	0	569,736	(0)
		6922708	C	P066000	GPTL/BPX/DP/69839(3)	Schuh /Christopher A	09/01/10	08/31/15	0	750,000	(0)
		6922868	C	P066000	GPTL/BPX/DP/69839(2)	Gradecak /Silvija	09/01/10	08/31/15	0	571,010	0
		6927045	C	P068000	GPTL/BPX/DP/69839(5)	Yildiz /Bilge	10/01/12	11/30/17	58,019	578,054	769
		6927046	C	P068000	GPTL/BPX/DP/69839(4)	Ballinger /Ronald G	10/01/12	09/30/17	14,763	889,809	(0)
	Total by Primary Sponsor								**72,782**	**4,313,575**	**769**
010577 The Pew Charitable Trusts	010577 The Pew Charitable Trusts	6934842	C	P095500	CONTRACT ID #29759	Stewart /Charles H	09/14/16	09/13/17	869	869	(0)
		6934843	C	P095500	CONTRACT ID #29759	Stewart /Charles H	09/14/16	09/13/17	(790)	133,983	0
	Total by Primary Sponsor								**79**	**134,852**	**(0)**
010593 Smith Family Awards Program for Excellence in Biomedical Resea	010593 Smith Family Awards Program for Excellence in Biomedica Resear	6933148	C	P152000	AGMT. DTD. 11/18/15	Schlau-Cohen /Gabriela S	12/01/15	11/30/18	81,319	301,973	64,431
		6935359	C	P151073	AGMT DATED 12/01/2016	Li /Gene-Wei	02/01/17	01/31/20	92,447	201,368	64,091
	Total by Primary Sponsor								**173,766**	**503,341**	**128,522**
010600 NP Org Fund for Dev of Center for Elab & Comm of New Tech	009904 MIT - Internal	6935817	C	P067952	AGMT NO 60107/08012/0006-2015	Solomon /Justin	02/01/17	01/31/18	75,000	75,000	(0)
		6935818	C	P068700	AGMT NO 60107/08012/0006-2015	Polyanskiy /Yury	02/01/17	01/31/18	69,167	74,905	0
		6935819	C	P067952	AGMT NO 60107/08012/0006-2015	Madry /Aleksander	02/01/17	02/28/19	87,197	150,000	61,054
		6935820	C	P267500	AGMT NO 60107/08012/0006-2015	Stultz /Collin M	02/01/17	01/31/19	62,694	75,000	12,306
		6935821	C	P067952	AGMT NO 60107/08012/0006-2015	Mueller /Stefanie	02/01/17	01/31/18	51,999	75,000	88
		6935822	C	P151065	AGMT NO 60107/08012/0006-2015	Boyer /Laurie Ann	02/01/17	02/28/19	72,501	150,000	65,054

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		6935823	C	P066000	AGMT NO 60107/08012/0006-2015	Jaramillo /Rafael	02/01/17	02/28/19	73,813	150,001	53,775
		6935824	C	P159600	AGMT NO 60107/08012/0006-2015	Katsavounidis /Erotokritos	02/01/17	07/31/18	33,665	74,999	40,673
		6935825	C	P159400	AGMT NO 60107/08012/0006-2015	Paltsev /Sergey	02/01/17	02/28/19	52,072	150,000	71,151
		6935826	C	P402010	AGMT NO 60107/08012/0006-2015	Wittrup /Karl Dane	02/01/17	02/28/19	116,883	150,000	17,027
		6937417	C	P152000	AGMT NO 60107/08012/0006-2015	Zhang /Bin	09/01/17	02/28/19	34,182	50,000	15,818
		6937418	C	P152000	AGMT NO 60107/08012/0006-2015	Suess /Daniel Leif Migdow	09/01/17	02/28/19	22,026	50,000	27,974
		6937419	C	P093800	AGMT NO 60107/08012/0006-2015	Parks /Lisa	09/01/17	02/28/19	74,174	75,000	826
		6937420	C	P068000	AGMT NO 60107/08012/0006-2015	Li /Mingda	08/01/17	02/28/19	105,425	200,000	94,575
		6937421	C	P165000	AGMT NO 60107/08012/0006-2015	Essigmann /John M	09/01/17	08/31/18	2,791	75,000	72,210
		6937427	C	P066000	AGMT NO 60107/08012/0006-2015	Tasan /Cemal	09/01/17	08/31/18	40,708	75,000	34,292
		6937428	C	P039000	AGMT NO 60107/08012/0006-2015	Hidalgo Ramaciotti /Cesar A.	09/01/17	08/31/18	61,929	75,000	13,071
		6937429	C	P069400	AGMT NO 60107/08012/0006-2015	Magee /Christopher L	09/01/17	08/31/18	60,007	75,000	14,993
		6937430	C	P065004	AGMT NO 60107/08012/0006-2015	Hart /Douglas	09/01/17	08/31/18	48,017	75,000	26,983
		6937431	C	P066000	AGMT NO 60107/08012/0006-2015	Rupp /Jennifer Lilia Marguerit	09/01/17	08/31/18	70,345	75,000	4,655
		6937432	C	P151062	AGMT NO 60107/08012/0006-2015	Laub /Michael T	09/01/17	01/31/19	66,524	75,000	8,476
		6937433	C	P069850	AGMT NO 60107/08012/0006-2015	Comin /Riccardo	09/01/17	08/31/18	49,561	75,000	25,439
		6937434	C	P065005	AGMT NO 60107/08012/0006-2015	Seering /Warren Paul	09/01/17	08/31/18	49,260	75,000	25,740
		6937435	C	P065005	AGMT NO 60107/08012/0006-2015	Zhao /Xuanhe	09/01/17	08/31/18	60,359	75,000	14,641
		6937436	C	P062000	AGMT NO 60107/08012/0006-2015	Smith /Zachary P	09/01/17	08/31/18	64,587	75,000	10,413
		6938448	C	P067952	AGMT NO 60107/08012/0006-2015	Mueller /Stefanie	03/01/18	02/28/19	29,188	75,000	45,812

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		6938449	C	P401802	AGMT NO 60107/08012/0006-2015	Wood /Elizabeth A	03/01/18	02/28/19	0	75,000	75,000
		6938450	C	P068000	AGMT NO 60107/08012/0006-2015	Short /Michael P	03/01/18	02/28/19	0	75,000	75,000
		6938451	C	P068000	AGMT NO 60107/08012/0006-2015	Yildiz /Bilge	03/01/18	02/28/19	17,088	75,000	57,912
		6938452	C	P039000	AGMT NO 60107/08012/0006-2015	Oxman /Neri	03/01/18	02/28/19	9,626	75,000	65,374
		6938453	C	P154000	AGMT NO 60107/08012/0006-2015	Rigollet /Philippe	03/01/18	02/28/19	0	75,000	75,000
		6938511	C	P267500	AGMT NO 60107/08012/0006-2015	Stultz /Collin M	03/01/18	02/28/19	0	75,000	75,000
		6938548	C	P267100	AGMT NO 60107/08012/0006-2015	Cappellaro /Paola	03/01/18	02/28/19	46,203	75,000	28,797
	010600 NP Org Fund fo Dev of Center for Elab & Comm of New Tech	6935042	C	P154000	AGMT NO 60107/08012/0006-2015	Demanet /Laurent	11/01/16	10/31/18	70,453	150,000	32,082
		6935518	C	P067952	AGMT NO 60107/08012/0006-2015	Tidor /Bruce	01/01/17	12/31/19	180,562	375,000	117,559
	Total by Primary Sponsor								**1,858,007**	**3,449,905**	**1,358,767**
010624 Eisai Co., Ltd.	010624 Eisai Co., Ltd.	6938506	C	P165000	PO # 4300075544	Cirit /Murat	05/01/18	04/30/19	13,979	162,406	148,427
	Total by Primary Sponsor								**13,979**	**162,406**	**148,427**
010625 BP International Limited	007016 BP Technology Ventures Inc.	6923286	C	P320000	RES. AGMT. EFF. 9/1/06 / PAYKEY ZCOCKAJ123	Marzouk /Youssef M	06/01/11	12/31/15	0	335,993	0
		6923383	C	P320000	RES. AGMT. EFF. 9/1/06 / PAYKEY ZCOCKAJ123	Green /William H	06/01/11	12/31/15	0	473,143	0
		6925706	C	P320000	AMENDMENT 2 (EFF 3/1/2012) TO RES AGR EFF 9/1/06	Herzog /Howard J	06/01/12	12/31/15	0	858,145	(0)
		6925707	C	P320000	AMENDMENT 2 (EFF 3/1/2012) TO RES AGR EFF 9/1/06	Herzog /Howard J	06/01/12	12/31/14	0	323,332	(0)
		6925708	C	P320000	AMENDMENT 2 (EFF 3/1/2012) TO RES AGR EFF 9/1/06	Barrett /Steven R. H.	06/01/12	12/31/14	0	244,304	0
		6925709	C	P320000	AMENDMENT 2 (EFF 3/1/2012) TO RES AGR EFF 9/1/06	Ghoniem /Ahmed F	06/01/12	01/15/17	0	1,693,361	0
		6925710	C	P320000	AMENDMENT 2 (EFF 3/1/2012) TO RES AGR EFF 9/1/06	Roman /Yuriy	03/01/12	12/31/18	26,669	1,258,856	5,885
		6925711	C	P320000	AMENDMENT 2 (EFF 3/1/2012) TO RES AGR EFF 9/1/06	Marzouk /Youssef M	06/01/12	08/31/16	0	818,264	0

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		6925712	C	P320000	AMENDMENT 2 (EFF 3/1/2012) TO RES AGR EFF 9/1/06	Armstrong /Robert C	06/01/12	08/31/16	0	684,861	(0)
		6927080	C	P320000	AMENDMENT 2 (EFF 3/1/2012) TO RES AGR EFF 9/1/06	Jensen /Klavs F	12/01/12	12/31/18	119,789	607,620	15,437
		6927081	C	P320000	AMENDMENT 2 (EFF 3/1/2012) TO RES AGR EFF 9/1/06	Green /William H	12/01/12	12/31/17	0	595,014	(0)
		6927130	C	P320000	AMENDMENT 2 (EFF 3/1/12) TO RES AGR EFF 9/1/06	Barton /Paul I	03/01/12	12/31/17	67,241	927,582	(0)
	Total by Primary Sponsor								**213,699**	**8,820,475**	**21,321**
010628 Sime Darby Technology Centre SDN, BHD	010628 Sime Darby Technology Centre SDN, BHD	6935948	C	P151031	AGREEMENT DATED MARCH 16, 2017	Ram /Rajeev J	04/01/17	03/31/19	199,207	239,652	11,843
		6935949	C	P151031	AGREEMENT DATED MARCH 16, 2017	Sinskey /Anthony J	04/01/17	03/31/19	306,653	557,295	225,608
		6935950	C	P151031	AGREEMENT DATED MARCH 16, 2017	Strano /Michael S.	04/01/17	03/31/19	262,735	336,987	7,548
	Total by Primary Sponsor								**768,596**	**1,133,934**	**244,999**
010631 MedImmune, LLC	010631 MedImmune, LL	6931777	C	P062000	P.O. 1700026971	Trout /Bernhardt L	03/01/15	02/28/20	218,769	900,000	356,358
		6934399	C	P039010	PO 1700054203	Picard /Rosalind W.	07/01/16	12/31/18	155,431	300,604	35,542
	Total by Primary Sponsor								**374,200**	**1,200,604**	**391,901**
010641 Capgemin Consulting North America	010641 Capgemini Consulting North America	6923257	C	P122170	PECM PROJECT	Brynjolfsson /Erik	09/01/10	08/31/15	0	949,354	0
		6937967	C	P121175	AWARD EFF. DATE. 8/1/2017	Thompson /Neil	08/01/17	08/31/20	54,751	750,000	695,249
	Total by Primary Sponsor								**54,751**	**1,699,354**	**695,249**
010646 Atrium Medical Corporation	010646 Atrium Medical Corporation	6923662	C	P061901	AGREEMENT DATED 2/1/2011	Edelman /Elazer R	02/01/11	07/30/19	0	1,050,000	0
		6929014	C	P061901	AGREEMENT DATED 2/1/2011	Edelman /Elazer R	02/01/11	07/30/19	0	260,777	5,000
	Total by Primary Sponsor								**0**	**1,310,777**	**5,000**
010647 Ferrovial Corporacion, S.A	010647 Ferrovial Corporacion, S.A	6932771	C	P320000	FERROVIAL MITEI ASSOCIATEMEMBER AGR 1/1/2016	Armstrong /Robert C	01/01/16	10/31/18	0	307,757	307,757
		6938607	C	P320000	FERROVIAL MITEI ASSOCIATEMEMBER AGR 1/1/2016	Ben-Akiva /Moshe E	06/01/18	05/31/21	19,159	187,841	168,682

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	Total by Primary Sponsor								**19,159**	**495,598**	**476,439**
010648 International Post Corporation (IPC)	010648 International Post Corporation (IPC)	6923258	C	P122170	PECM PROJECT	Brynjolfsson /Erik	10/01/10	09/30/13	0	200,000	0
		6928570	C	P122170	PECM PROJECT	Brynjolfsson /Erik	06/01/13	10/03/13	0	76,877	0
	Total by Primary Sponsor								**0**	**276,877**	**0**
010657 Thomson Reuters	010657 Thomson Reuters	6923597	C	P122170	AGMT. EFF. 12/22/10	Brynjolfsson /Erik	12/22/10	06/30/12	0	100,054	0
		6923610	C	P122170	AGMT. EFF. 12/22/10	Brynjolfsson /Erik	12/22/10	12/31/12	0	100,000	0
		6925505	C	P122170	AGMT. EFFECTIVE 10-1-1	Brynjolfsson /Erik	10/01/11	12/31/15	0	285,209	(0)
		6925833	C	P122170	AGMT DATED MARCH 30, 2012	Tucker /Catherine Elizabeth	03/30/12	12/21/13	0	25,768	0
		6927753	C	P122170	PECM PROJECT	Brynjolfsson /Erik	01/01/13	12/31/14	0	170,054	0
	Total by Primary Sponsor								**0**	**681,085**	**(0)**
010659 CHDI Management	010659 CHDI Management	6927026	C	P400600	A-5552	Graybiel /Ann M	09/01/12	09/30/18	1,594,647	5,244,572	(2,795,492)
		6927027	C	P400600	A-5552	Graybiel /Ann M	09/01/12	09/30/18	475,169	1,516,788	(989,459)
		6928168	C	P402000	AGMT. DTD. 6/20/13	Housman /David E	07/01/13	02/28/18	944	152,590	535
		6928169	C	P402000	AGMT. DTD. 6/20/13	Housman /David E	07/01/13	02/28/18	22,660	82,000	55,106
		6932045	C	P400600	RECORD ID A-8726	Feng /Guoping	06/01/15	11/30/17	2,447	520,000	(0)
		6937529	C	P400600	AGREEMENT DATED 10-11-2017	Feng /Guoping	11/01/17	04/30/18	50,784	50,424	(360)
	Total by Primary Sponsor								**2,146,651**	**7,566,374**	**(3,729,670)**
010671 Universiti Teknologi MARA	010671 Universiti Teknologi MARA	6923267	C	P069501	AGMT DTD 1/14/11	Sheffi /Yosef	01/14/11	01/13/21	0	11,615,344	11,615,344
		6923308	C	P069501	AGMT DTD 1/14/11	Sheffi /Yosef	01/14/11	01/13/21	117,532	1,550,000	8,736
		6923309	C	P069501	AGMT DTD 1/14/11	Sheffi /Yosef	01/14/11	01/13/21	276,998	930,000	(24,461)

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		6923310	C	P069501	AGMT DTD 1/14/11	Sheffi /Yosef	01/14/11	01/13/21	359,581	625,000	(7,378)
		6923311	C	P069501	AGMT DTD 1/14/11	Caplice /Christopher	01/14/11	01/13/21	34,084	250,000	200,701
		6923312	C	P069501	AGMT DTD 1/14/11	Sheffi /Yosef	01/14/11	01/13/21	0	96,630	0
		6923313	C	P069501	AGMT DTD 1/14/11	Sheffi /Yosef	01/14/11	01/13/21	122,700	425,000	11,735
		6923314	C	P069501	AGMT DTD 1/14/11	Sheffi /Yosef	01/14/11	01/13/21	21,852	78,606	43,417
		6923315	C	P069501	AGMT DTD 1/14/11	Sheffi /Yosef	01/14/11	01/13/21	110,744	265,000	38,693
		6923316	C	P069501	AGMT DTD 1/14/11	Sheffi /Yosef	01/14/11	01/13/21	3,862	19,198	0
		6923317	C	P069501	AGMT DTD 1/14/11	Sheffi /Yosef	01/14/11	01/13/21	78,342	180,000	34,415
	Total by Primary Sponsor								**1,125,696**	**16,034,777**	**11,921,202**
010673 Cognizant Technology Solutions Corporation	010673 Cognizant Technology Solutions Corporation	6923595	C	P122170	AGMT. EFF. 2/21/11	McAfee /Andrew P.	01/14/11	08/31/13	0	400,000	(0)
	Total by Primary Sponsor								**0**	**400,000**	**(0)**
010693 Department for International Development (UK)	010693 Department for International Development (UK)	6929151	C	P091020	COMPONENT CODE 204291-101	Banerjee /Abhijit	01/31/14	03/31/22	250,556	873,899	(26,498)
		6929178	C	P091020	COMPONENT CODE: 203208	Olken /Benjamin	01/01/13	09/30/16	(298,116)	1,055,158	(0)
		6930143	C	P091020	COMPONENT CODE 204291-101	Banerjee /Abhijit	01/31/14	03/31/22	298,881	1,878,230	(289,233)
		6937095	C	P091020	300049	Olken /Benjamin	08/01/17	07/31/22	8,247	0	(8,247)
		6937584	C	P091020	300049	Olken /Benjamin	08/01/17	07/31/22	22,089	0	(22,089)
		6937585	C	P091020	300049	Olken /Benjamin	08/01/17	07/31/22	2,121	0	(2,121)
		6937586	C	P091020	300049	Olken /Benjamin	08/01/17	07/31/22	0	0	0
		6937694	C	P091020	300049	Olken /Benjamin	08/01/17	07/31/22	242,303	70,655	(171,648)
		6937695	C	P091020	300049	Olken /Benjamin	08/01/17	07/31/22	451,699	629,345	177,646

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		6937696	C	P091020	300049	Olken /Benjamin	08/01/17	07/31/22	189,922	50,000	(139,922)
		6937697	C	P091020	300049	Olken /Benjamin	08/01/17	07/31/22	21,747	700,000	678,253
		6937699	C	P091020	300049	Olken /Benjamin	08/01/17	07/31/22	110,000	100,000	(10,000)
		6937700	C	P091020	300049	Olken /Benjamin	08/01/17	07/31/22	122,357	550,000	427,643
	Total by Primary Sponsor								**1,421,806**	**5,907,287**	**613,784**
010700 Biogen Idec	010085 The Broad Institute, Inc.	6938054	C	P159300	7000012-5500001029	Bear /Mark	07/01/17	06/30/19	307,500	492,921	185,421
	Total by Primary Sponsor								**307,500**	**492,921**	**185,421**
010708 NASDAQ OMX Educational Foundation	010708 NASDAQ OMX Educational Foundation	6931509	C	P121175	AGREEMENT DATED 02/04/2015	Brynjolfsson /Erik	01/01/15	12/31/17	64,318	497,787	0
	Total by Primary Sponsor								**64,318**	**497,787**	**0**
010722 Panasonic Corporation	010722 Panasonic Corporation	6938237	C	P152000	AGMT. DTD. 04/10/18	Johnson /Jeremiah A.	04/10/18	03/31/19	0	0	0
		6938485	C	P152000	AGMT. DTD. 04/10/18	Johnson /Jeremiah A.	04/10/18	03/31/19	11,687	192,164	180,477
	Total by Primary Sponsor								**11,687**	**192,164**	**180,477**
010729 Visterra, Inc.	010729 Visterra, Inc.	6932848	C	P152000	AGMT. DTD. 10/15/2015	Pentelute /Bradley L.	10/15/15	10/31/18	42,114	254,985	(2,687)
	Total by Primary Sponsor								**42,114**	**254,985**	**(2,687)**
010756 Skolkovo Foundation	009904 MIT - Internal	6938033	C	P067952	AGMT NO 60107/08012/0006-2015	Solomon /Justin	12/01/17	02/28/19	4,010	200,000	195,990
		6938034	C	P121012	AGMT NO 60107/08012/0006-2015	Vielma Centeno /Juan Pablo	11/01/17	02/28/19	120,086	200,000	79,914
	Total by Primary Sponsor								**124,096**	**400,000**	**275,904**
010759 Toyota Motor Europe	010759 Toyota Motor Europe	6924545	C	P065005	PO 24552133	Shao-Horn /Yang	09/09/11	12/31/17	29,656	862,198	(8,817)
	Total by Primary Sponsor								**29,656**	**862,198**	**(8,817)**
010760 William N. & Bernice E. Bumpus Foundation	010760 William N. & Bernice E. Bumpus Foundation	6927534	C	P400600	2013.1	Graybiel /Ann M	03/01/13	11/30/17	96,590	480,851	142,652

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Foundation		6932929	C	P400600	2013.1	Graybiel /Ann M	10/01/15	08/31/16	0	12,337	0
		6934301	C	P400600	2013.1	Graybiel /Ann M	06/01/16	08/31/16	0	6,811	0
		6936728	C	P400600	2017.1.1	Crittenden /Jill R	07/01/17	06/30/18	99,041	100,000	959
	Total by Primary Sponsor								**195,631**	**600,000**	**143,610**
010770 Twaweza in Tanzania	010770 Twaweza in Tanzania	6935449	C	P095500	1612140	Tsai /Lily L	01/01/17	12/31/17	13,207	20,000	(67)
	Total by Primary Sponsor								**13,207**	**20,000**	**(67)**
010805 Project Management Institute, Inc.	010805 Project Management Institute, Inc.	6937480	C	P069400	PO # PMI-10124	Rebentisch /Eric S	09/01/17	12/31/18	332,677	760,000	427,323
	Total by Primary Sponsor								**332,677**	**760,000**	**427,323**
010816 Merck, Sharp & Dohme Belgium	010816 Merck, Sharp & Dohme Belgium	6931051	C	P402000	SRA DATED 11/10/2014	Love /John C	11/03/14	12/31/17	80,724	240,922	0
	Total by Primary Sponsor								**80,724**	**240,922**	**0**
010820 Ferrovial Servicios, S.A.	010820 Ferrovial Servicios, S.A.	6933565	C	P320000	FERROVIAL MITEI ASSOCIATEMEMBER AGR 1/1/2016	Lang /Jeffrey H	01/01/16	01/31/18	74,508	237,564	0
		6933974	C	P320000	FERROVIAL MITEI ASSOCIATEMEMBER AGR 1/1/2016	Sarma /Sanjay E	04/01/16	07/15/18	155,246	350,000	4,266
		6934078	C	P320000	FERROVIAL MITEI ASSOCIATEMEMBER AGR 1/1/2016	Ulm /Franz-Josef	05/01/16	04/30/18	246,211	440,000	(4,346)
		6934162	C	P320000	FERROVIAL MITEI ASSOCIATEMEMBER AGR 1/1/2016	Ben-Akiva /Moshe E	06/01/16	05/31/18	163,447	335,923	6,782
		6934515	C	P320000	FERROVIAL MITEI ASSOCIATEMEMBER	Lienhard /John H	09/01/16	04/30/18	116,442	269,875	841
		6936112	C	P320000	FERROVIAL MITEI ASSOCIATEMEMBER	Gonzalez /Marta C.	03/01/17	10/31/18	149,244	148,419	(824)
		6936708	C	P320000	FERROVIAL MITEI ASSOCIATEMEMBER	Lienhard /John H	05/24/17	03/31/18	22,914	22,914	0
		6937532	C	P320000	FERROVIAL MITEI ASSOCIATEMEMBER AGR 1/1/2016	Pellenq /Roland Jm	10/01/17	09/30/19	118,362	354,942	236,580
		6938514	C	P320000	FERROVIAL MITEI ASSOCIATEMEMBER AGR 1/1/2016	Hansman /Robert J	06/01/18	05/31/19	0	144,870	144,870
	Total by Primary Sponsor								**1,046,373**	**2,304,508**	**388,168**

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010840 New York Stem Cell Foundation	010840 New York Stem Cell Foundation	6930455	C	P159300	NYSCF-R-N129	Tye /Kay M.	01/01/15	12/31/19	244,585	1,500,000	824,112
	Total by Primary Sponsor								**244,585**	**1,500,000**	**824,112**
010851 Deloitte Services LP	010851 Deloitte Service LP	6928050	C	P039010	ESG SIG	Havasi /Catherine	07/01/13	09/30/13	0	9,230	0
	Total by Primary Sponsor								**0**	**9,230**	**0**
010875 Facebook, Inc.	007180 Purdue Universi	6936747	C	P267200	AGMT# 4301-81537	Reed /Charlotte M	06/19/17	08/31/18	312,043	359,359	47,316
	010875 Facebook, Inc.	6936220	C	P061093	PO# 1069427	Crawley /Edward F	03/13/17	06/30/18	164,631	200,000	30,894
		6937321	C	P061093	MIT-09012017-SEA	Drela /Mark	09/01/17	08/31/18	65,494	109,819	44,325
		6937322	C	P061097	MIT-09012017-SCL / PO 1086947	Cahoy /Kerri	09/01/17	08/31/18	70,649	96,222	25,573
	Total by Primary Sponsor								**612,817**	**765,399**	**148,108**
010876 Brain and Behavior Research Foundation	010876 Brain and Behavior Research Foundation	6931825	C	P400600	23437	Lin /Yingxi	09/15/15	09/14/17	8,821	100,000	0
		6933533	C	P061901	GRANT ID 23799	Chung /Kwanghun	01/15/16	01/14/18	36,017	52,500	10,451
		6935352	C	P400600	24836	Qi /Zhenghan	01/15/17	07/14/17	1,392	21,573	(0)
		6935353	C	P400600	24974	Homma /Daigo	01/15/17	01/14/18	(433)	35,000	27,404
		6935354	C	P400600	24982	Hung /Yuwen	01/15/17	01/14/19	46,650	70,000	1,894
		6935355	C	P400600	24853	Bauer Hoss /Clemens	01/15/17	01/14/18	0	35,000	35,000
		6936159	C	P400600	25731	Choi /Bohyun Gloria	09/15/17	09/14/18	26,095	25,000	(1,095)
		6937452	C	P159300	GRANT NO. 26222	Flavell /Steven Willem	01/15/18	01/14/20	20,982	17,500	(3,482)
	Total by Primary Sponsor								**139,524**	**356,573**	**70,172**
010908 Susan Thompson Buffett Foundation	010908 Susan Thompson Buffett Foundation	6931198	C	P091000	AGREEMENT DATED 11/01/2014	Angrist /Joshua	11/01/14	10/31/17	262,157	1,704,311	29,037
		6935430	C	P091000	AGREEMENT DATED 11/01/2014	Angrist /Joshua	11/01/14	10/31/17	71,906	185,632	5,240

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		6938471	C	P091000	AGREEMENT DATED 11/1/17	Autor /David H	11/01/17	10/31/18	244,578	597,216	352,638
	Total by Primary Sponsor								**578,641**	**2,487,159**	**386,915**
010940 SABIC Global Technologies, B.V	010940 SABIC Global Technologies, B.V.	6926951	C	P152000	AGMT DTD 7/31/13	Cummins /Christopher C	06/01/13	05/31/17	(1,195)	512,274	0
		6929862	C	P062000	RPP 1: STEPHANOPOULOS P.O. 4501650669	Stephanopoulos /Gregory	05/01/14	04/30/18	199,073	598,593	(1,654)
		6931956	C	P062000	RPP 2: GREEN	Green /William H	03/25/15	06/30/17	(5,965)	350,706	(0)
		6934555	C	P065004	RPP 3: GHONIEM	Ghoniem /Ahmed F	11/01/16	10/31/17	123,543	233,086	1,839
		6935860	C	P062000	RPP4: GREEN	Green /William H	07/01/17	06/30/18	167,267	175,000	7,733
		6938356	C	P065004	RPP EFFECTIVE 4/1/18	Ghoniem /Ahmed F	04/01/18	03/31/19	1,406	250,564	249,158
	Total by Primary Sponsor								**484,130**	**2,120,224**	**257,076**
010957 Patient-Centered Outcomes Research Institute	100822 Medical Device Innovation Consortium	6936003	C	P122150	AGREEMENT EFFECTIVE 03/30/2017	Lo /Andrew W	11/01/16	12/31/18	59,690	156,455	77,603
	Total by Primary Sponsor								**59,690**	**156,455**	**77,603**
010973 Open Society Foundations	010973 Open Society Foundations	6935440	C	P035000	GRANT # OR2016-31760	Rajagopal /Balakrishnan	11/14/16	09/30/18	58,325	100,000	14,506
	Total by Primary Sponsor								**58,325**	**100,000**	**14,506**
011060 Merck, Sharpe and Dohme Corp	011060 Merck, Sharpe and Dohme Corp	6933255	C	P062000	LKR150393	Trout /Bernhardt L	01/01/16	06/30/20	80,156	445,000	278,372
		6935296	C	P243021	LKR#159126/PO# 8102304035	Hong /Mei	11/28/16	08/27/18	74,151	150,000	23,969
	Total by Primary Sponsor								**154,306**	**595,000**	**302,341**
011077 Terrativa	011077 Terrativa	6926832	C	P069850	AGMT. DTD. 4/1/12	Allanore /Antoine	11/01/12	10/31/13	0	31,315	0
		6928716	C	P069850	AGMT. DTD. 4/1/12	Allanore /Antoine	09/25/13	12/31/14	0	10,059	0
		6928880	C	P069850	AGMT. DTD. 4/1/12	Allanore /Antoine	11/04/13	01/31/15	0	21,790	0
	Total by Primary Sponsor								**0**	**63,163**	**0**

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011083 Robert A and Renee E Belfer Family Foundation	007555 University of Texas-MD Anderson Cancer Center	6925643	C	P159300	CONSORTIUM AGREEMENT DTD 2/28/12	Tsai /Li-Huei	01/01/12	04/30/18	783,939	1,877,708	(882,928)
	Total by Primary Sponsor								**783,939**	**1,877,708**	**(882,928)**
011100 Henkel Corporation	011100 Henkel Corporation	6926326	C	P063007	AGRMT DTD AUG 1, 2012	Buehler /Markus J	08/01/12	07/31/17	68,043	360,000	742
	Total by Primary Sponsor								**68,043**	**360,000**	**742**
011108 OCP Group	011108 OCP Group	6928657	C	P062000	RESEARCH AGREEMENT EFFECTIVE JUNE, 1, 2013	Hatton /Trevor Alan	06/01/13	05/31/17	0	367,791	49,401
		6928658	C	P062000	RESEARCH AGREEMENT EFFECTIVE JUNE, 1, 2013	Blankschtein /Edmundo D	06/01/13	05/31/17	0	391,794	(98,347)
		6928659	C	P062000	RESEARCH AGREEMENT EFFECTIVE JUNE, 1, 2013	Hatton /Trevor Alan	06/01/13	05/31/17	0	455,251	(23,153)
		6928660	C	P062000	RESEARCH AGREEMENT EFFECTIVE JUNE, 1, 2013	Myerson /Allan S.	06/01/13	05/31/17	(27,087)	577,800	0
		6928661	C	P062000	RESEARCH AGREEMENT EFFECTIVE JUNE, 1, 2013	Hatton /Trevor Alan	06/01/13	05/31/17	(118,965)	425,114	(439,259)
	Total by Primary Sponsor								**(146,052)**	**2,217,751**	**(511,358)**
011110 Agence Francaise de Developpement	011110 Agence Francaise de Developpement	6925930	C	P159400	RCH-2012-277	Reilly /John M	06/12/12	05/31/18	68,441	625,000	(1,479)
	011928 Overseas Development Institute	6936500	C	P039000	F0239200	Pentland /Alex Paul	06/08/17	05/31/18	117,452	116,572	(880)
	Total by Primary Sponsor								**185,893**	**741,572**	**(2,359)**
011148 Bioiberica, S.A.	011148 Bioiberica, S.A.	6935962	C	P061901	AGMT EFF DATE 3/15/17	Balcells-Camps /Mercedes	03/15/17	07/14/17	2,645	25,286	0
		6937494	C	P061901	PO2017007544 / AGMT EFF 11/27/17	Balcells-Camps /Mercedes	01/01/18	12/31/18	40,742	31,013	(9,729)
	Total by Primary Sponsor								**43,387**	**56,299**	**(9,729)**
011173 Austrian Institute of Technology	011173 Austrian Institute of Technology	6936740	C	P035000	AGMT DTD 6/1/2017	Ratti /Carlo	06/01/17	05/31/19	73,401	160,000	86,599
	Total by Primary Sponsor								**73,401**	**160,000**	**86,599**
011174 Canadian Institute of Advanced Research	011174 Canadian Institute of Advanced Research	6934647	C	P152000	FL-000232	Schlau-Cohen /Gabriela S	07/01/16	06/30/19	1,809	77,000	73,231
	Total by Primary Sponsor								**1,809**	**77,000**	**73,231**

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011187 University Industry Research Corporation	011187 University Industry Research Corporation	6926114	C	P067952	AGMT EFFECTIVE 07/23/1	Madden /Samuel R	08/01/12	08/31/18	0	1	1
		6926733	C	P067952	AGMT EFFECTIVE 07/23/1	Madden /Samuel R	08/01/12	08/31/18	70,582	1,589,161	15,899
		6926734	C	P067952	AGMT EFFECTIVE 07/23/1	Karger /David R	09/01/12	08/31/17	44,896	475,000	283
		6926735	C	P067952	AGMT EFFECTIVE 07/23/1	Jaakkola /Tommi S	09/01/12	08/31/14	0	76,756	(0)
		6926736	C	P067952	AGMT EFFECTIVE 07/23/1	Madden /Samuel R	09/01/12	08/31/18	67,181	1,760,000	8,369
		6926737	C	P067952	AGMT EFFECTIVE 07/23/1	Amarasinghe /Saman P	09/01/12	08/31/17	0	74,999	(0)
		6926738	C	P067952	AGMT EFFECTIVE 07/23/1	Edelman /Alan	09/01/12	08/31/17	21,540	665,000	(14,073)
		6926739	C	P067952	AGMT EFFECTIVE 07/23/1	Devadas /Srinivas	09/01/12	08/31/18	96,152	572,996	11,472
		6926740	C	P067952	AGMT EFFECTIVE 07/23/1	Szolovits /Peter	09/01/12	08/31/18	30,941	351,756	(13,071)
		6926741	C	P067952	AGMT EFFECTIVE 07/23/1	Mithal /Arvind	09/01/12	08/31/17	(434)	100,000	0
		6928931	C	P067952	AGMT EFFECTIVE 07/23/1	Indyk /Piotr	09/01/13	08/31/17	(180)	80,500	0
		6932526	C	P067952	AGMT EFFECTIVE 07/23/1	Zaharia /Matei A	09/01/15	01/31/17	0	50,430	0
	Total by Primary Sponsor								**330,678**	**5,796,599**	**8,880**
011199 Silicon Valley Community Foundation	006637 Allen Institute fo Brain Science	6938262	C	P039070	2017-0524/PO#AIP044539	Boyden /Edward	12/01/17	11/30/18	42,495	261,508	219,013
	Total by Primary Sponsor								**42,495**	**261,508**	**219,013**
011201 Jain Irrigation Systems Ltd	011201 Jain Irrigation Systems Ltd	6927620	C	P065005	AGREEMENT DATED 4/16/13	Winter /Amos G	06/01/12	12/31/18	255,118	841,582	275,555
	Total by Primary Sponsor								**255,118**	**841,582**	**275,555**
011205 Qatar Foundation	011205 Qatar Foundatic	6926112	C	P067950	AGRMT EFF. 6/27/12	Rus /Daniela L	07/01/12	06/30/19	0	0	(28,369)
		6926241	C	P067952	AGRMT EFF. 6/27/12	Seneff /Stephanie	07/01/12	06/30/13	0	291,965	(0)
		6926242	C	P067952	AGRMT EFF. 6/27/12	Glass /James R	07/01/12	06/30/13	0	195,000	0

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		6926243	C	P067952	AGRMT EFF. 6/27/12	Gifford /David K	07/01/12	06/30/14	0	345,103	(0)
		6926244	C	P067952	AGRMT EFF. 6/27/12	Barzilay /Regina	07/01/12	06/30/13	0	69,982	0
		6926245	C	P067952	AGRMT EFF. 6/27/12	Madden /Samuel R	07/01/12	06/30/13	0	171,889	0
		6926246	C	P067952	AGRMT EFF. 6/27/12	Stonebraker /Michael	07/01/12	08/15/13	0	152,572	(0)
		6926247	C	P067950	AGRMT EFF. 6/27/12	Rus /Daniela L	06/01/12	06/30/18	590,848	4,500,000	486,183
		6926917	C	P067952	AGRMT EFF. 6/27/12	Barzilay /Regina	10/01/12	08/15/13	0	59,990	0
		6926918	C	P067952	AGRMT EFF. 6/27/12	Oliva /Aude	10/01/12	09/30/13	0	420,823	0
		6926919	C	P067952	AGRMT EFF. 6/27/12	Mithal /Arvind	01/01/13	12/31/13	0	209,230	(0)
		6926920	C	P067952	AGRMT EFF. 6/27/12	Kagal /Lalana S	01/01/13	08/15/13	0	180,259	0
		6926922	C	P067952	AGRMT EFF. 6/27/12	Matusik /Wojciech	10/01/12	08/15/13	0	162,077	0
		6928352	C	P067952	AGRMT EFF. 6/27/12	Devadas /Srinivas	07/01/13	08/31/15	0	1,889,819	0
		6928353	C	P067952	AGRMT EFF. 6/27/12	Glass /James R	07/01/13	06/30/18	606,994	3,952,219	(230,524)
		6928354	C	P067952	AGRMT EFF. 6/27/12	Guttag /John V	07/01/13	08/31/15	0	1,636,245	(0)
		6928355	C	P067952	AGRMT EFF. 6/27/12	Kagal /Lalana S	07/01/13	08/31/15	0	1,439,485	0
		6928356	C	P067952	AGRMT EFF. 6/27/12	Stonebraker /Michael	07/01/13	06/30/18	845,213	3,178,869	(235,368)
		6930558	C	P067952	AGRMT EFF. 6/27/12	Berners-Lee /Timothy J	07/01/13	01/15/17	0	1,258,427	(0)
		6930577	C	P067952	AGRMT EFF. 6/27/12	Matusik /Wojciech	07/01/13	06/30/18	400,361	1,391,272	(186,077)
		6932546	C	P067952	AGRMT EFF. 6/27/12	Sanchez Martin /Daniel	07/01/15	06/30/18	285,579	681,471	(104,674)
		6932547	C	P067952	AGRMT EFF. 6/27/12	Harrell /Douglas Alan	07/01/15	06/30/18	275,907	597,964	(75,535)
		6932548	C	P067952	AGRMT EFF. 6/27/12	Torralba /Antonio	07/01/15	06/30/18	240,218	664,022	(124,061)

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		6932838	C	P067952	AGRMT EFF. 6/27/12	Durand /Frederic	07/01/15	01/15/17	0	472,424	0
		6934076	C	P067952	AGRMT EFF. 6/27/12	Gonzalez /Marta C.	04/01/16	11/30/17	72,547	206,258	0
		6934275	C	P067950	AGRMT EFF. 6/27/12	Rus /Daniela L	04/01/16	06/30/18	364,714	789,259	(14,954)
		6934676	C	P067950	AGRMT EFF. 6/27/12	Rus /Daniela L	07/01/12	09/12/17	0	0	0
		6934727	C	P067952	AGRMT EFF. 6/27/12	Jaakkola /Tommi S	07/01/16	06/30/18	81,781	222,157	(0)
		6934728	C	P067952	AGRMT EFF. 6/27/12	Barzilay /Regina	07/01/16	06/30/18	368,395	423,529	(96,012)
		6935810	C	P067952	AGRMT EFF. 6/27/12	Balakrishnan /Hari	01/01/17	06/30/18	707,756	687,689	(105,213)
	Total by Primary Sponsor								**4,840,312**	**26,250,000**	**(714,605)**
011208 Ovarian Cancer Research Fund	011208 Ovarian Cancer Research Fund	6931500	C	P402000	327677	Yaffe /Michael B	01/01/15	12/31/15	0	223,346	0
		6931502	C	P402000	327677	Yaffe /Michael B	01/01/16	12/31/16	0	322,783	0
		6931504	C	P402000	327677	Yaffe /Michael B	01/01/17	12/31/18	197,864	353,871	(20,528)
	Total by Primary Sponsor								**197,864**	**900,000**	**(20,528)**
011219 Lundbeck Foundation	011219 Lundbeck Foundation	6926713	C	P400600	LETTER DATED OCTOBER 2, 2012	Desimone /Robert	02/01/13	03/31/19	85,888	476,911	229,292
	Total by Primary Sponsor								**85,888**	**476,911**	**229,292**
011280 Boehringer Ingelheim Pharma GmbH & Co.	011280 Boehringer Ingelheim Pharma GmbH & Co.	6932802	C	P069201	PO# 45441307	Griffith /Linda G	08/14/15	08/31/18	79,000	180,817	3,556
		6932803	C	P069201	43067143	Griffith /Linda G	08/14/15	08/31/18	222,182	516,010	(5,377)
		6932804	C	P069201	43067143	Griffith /Linda G	08/14/15	08/31/18	45,917	234,000	138,964
		6932806	C	P069201	PO# 45441311	Griffith /Linda G	08/14/15	08/31/18	112,205	180,817	32,876
		6932807	C	P069201	PO# 45441449	Griffith /Linda G	08/14/15	08/31/18	424,705	948,854	277,724
		6932808	C	P069201	CONTRACT 43067144	Griffith /Linda G	08/14/15	08/31/18	62,961	583,198	324,285

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		6932809	C	P069201	CONTRACT 43067144	Griffith /Linda G	08/14/15	08/31/18	14,872	234,000	182,714
		6932811	C	P069201	PO# 45441319	Alm /Eric J	08/14/15	01/09/18	32,150	351,000	273,598
		6932812	C	P069201	43067145	Alm /Eric J	08/14/15	01/09/18	(29,288)	335,443	223,026
		6932813	C	P069201	43067145	Alm /Eric J	08/14/15	01/09/18	74,372	195,000	64,285
		6932815	C	P069201	PO# 45441324	Lauffenburger /Douglas A	08/14/15	08/31/18	95,070	255,995	160,789
		6932816	C	P069201	43067146	Lauffenburger /Douglas A	08/14/15	08/31/18	142,973	315,855	57,859
		6932817	C	P069201	43067146	Lauffenburger /Douglas A	08/14/15	08/31/18	0	234,000	211,004
	Total by Primary Sponsor								**1,277,117**	**4,564,990**	**1,945,302**
011292 Twitter, In	011292 Twitter, Inc.	6929773	C	P039010	MEDIA LAB CONSORTIA	Roy /Deb K	05/01/14	04/30/21	1,755,317	6,000,000	850,414
	Total by Primary Sponsor								**1,755,317**	**6,000,000**	**850,414**
011354 MTR Corporation Limited	011354 MTR Corporation Limited	6927152	C	P063007	BPA NO.: 1063277 AGMT DTD JAN 1, 2013	Wilson /Nigel H M	01/01/13	04/30/16	0	755,006	10
		6927166	C	P063007	AGMT DTD JAN 1, 2013	Wilson /Nigel H M	01/01/13	12/31/15	0	17,719	2,155
		6933953	C	P035000	PO NO. 1097893	Zhao /Jinhua	01/01/16	06/30/19	370,366	1,090,000	553,942
	Total by Primary Sponsor								**370,366**	**1,862,725**	**556,106**
011378 Brain Research Foundation	011378 Brain Research Foundation	6934201	C	P159300	BRFSG-2016-09	Heiman /Myriam	06/01/16	05/31/18	42,681	80,000	(885)
	Total by Primary Sponsor								**42,681**	**80,000**	**(885)**
011383 Edward Mallinckrodt, Jr. Foundation	011383 Edward Mallinckrodt, Jr. Foundation	6928737	C	P152000	AWD LTTR DTD 9/27/13	Shoulders /Matthew D.	10/01/13	09/30/17	(2,787)	400,000	(0)
	Total by Primary Sponsor								**(2,787)**	**400,000**	**(0)**
011396 Bert L. & N. Kuggie Vallee Foundation	011396 Bert L. & N. Kuggie Vallee Foundation	6928203	C	P400600	LETTER DATED JULY 1, 2013	Zhang /Feng	08/01/13	07/31/18	0	250,000	(0)
	Total by Primary Sponsor								**0**	**250,000**	**(0)**

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011407 Sanofi-Aventis Deutschland GmbH	011407 Sanofi-Aventis Deutschland GmbH	6931385	C	P061901	PO D09/4503224757	Anderson /Daniel Griffith	11/14/14	11/15/17	140,338	1,314,695	20,405
	Total by Primary Sponsor								**140,338**	**1,314,695**	**20,405**
011437 The Sontag Foundatior	011437 The Sontag Foundation	6928784	C	P152000	AGRMT DTD 10/10/13	Pentelute /Bradley L.	10/01/13	01/31/18	17,248	599,048	0
	Total by Primary Sponsor								**17,248**	**599,048**	**0**
011452 Transamerica Capital Inc	011452 Transamerica Capital Inc	6927764	C	P069501	AGMT. DTD	Coughlin /Joseph F	05/01/13	03/01/18	127,730	1,600,000	127,193
	Total by Primary Sponsor								**127,730**	**1,600,000**	**127,193**
011454 Intel Corporation	011454 Intel Corporatior	6931195	C	P039010	MEDIA LAB CONSORTIA	Ishii /Hiroshi	01/01/15	12/31/15	0	140,000	0
		6933189	C	P060600	AGMT DTD 1/1/2016	Chandrakasan /Anantha P	01/01/16	06/30/17	(125)	100,000	0
		6934957	C	P067952	AGREEMENT EFF. 09/15/2016	Katabi /Dina	09/15/16	05/14/17	30,347	107,816	0
		6936109	C	P065005	AGMT DTD. 03/24/17	Sarma /Sanjay E	04/17/17	12/31/18	237,035	340,000	90,596
		6937140	C	P067952	AGMT DATED 9/11/17	Katabi /Dina	09/11/17	08/31/19	2,811	158,666	155,855
	Total by Primary Sponsor								**270,067**	**846,482**	**246,451**
011469 Norco Conservation, LLC	011469 Norco Conservation, LLC	6931921	C	P069850	AGRMT DTD 6/1/15	Sadoway /Donald Robert	06/01/15	05/30/17	(1,670)	152,164	0
	Total by Primary Sponsor								**(1,670)**	**152,164**	**0**
011474 Servico Nacional de Aprendizagem Industrial (SENAI)	011474 Servico Nacional de Aprendizagem Industrial (SENAI)	6929664	C	P060300	AGREEMENT DATED 02/04/2014	Lester /Richard K	05/05/14	08/31/18	997,546	4,776,946	888,259
	Total by Primary Sponsor								**997,546**	**4,776,946**	**888,259**
011488 Massachusetts Mutual Life Insurance Company (MassMutual)	011488 Massachusetts Mutual Life Insurance Company (MassMutual)	6928569	C	P122170	PECM PROJECT	Brynjolfsson /Erik	06/01/13	06/30/14	0	97,729	(0)
		6930312	C	P122170	PECM PROJECT	Brynjolfsson /Erik	06/01/13	05/31/15	0	100,000	(0)
		6932080	C	P122170	PECM PROJECT	Urban /Glen L	04/01/15	03/31/16	0	150,000	(0)
		6932081	C	P122170	PECM PROJECT	Siegel /Michael D	04/01/15	03/31/16	0	100,000	(0)

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		6933525	C	P122170	PECM PROJECT	Westerman /George F	10/01/15	05/31/16	0	75,527	(0)
	Total by Primary Sponsor								**0**	**523,256**	**(0)**
011490 Tata Consultancy Services	011490 Tata Consultancy Services	6933519	C	P039010	MEDIA LAB CONSORTIA	Raskar /Ramesh	01/01/16	12/31/20	34,990	341,288	230,149
		6936521	C	P039010	MEDIA LAB CONSORTIA	Rahwan /Iyad	09/01/17	08/31/19	68,266	158,712	90,446
	Total by Primary Sponsor								**103,256**	**500,000**	**320,595**
011491 Mahindra & Mahindra, Ltd.	011491 Mahindra & Mahindra, Ltd.	6933169	C	P065005	AGMT DATED 01/14/2016	Winter /Amos G	09/01/15	08/31/18	119,686	300,000	133,425
	Total by Primary Sponsor								**119,686**	**300,000**	**133,425**
011506 Laura and John Arnold Foundation	011506 Laura and John Arnold Foundation	6928809	C	P091020	AGMT. DTD. 10/18/13	Finkelstein /Amy	09/01/13	06/30/22	88,136	1,327,986	0
		6928810	C	P091020	AGMT. DTD. 10/18/13	Finkelstein /Amy	09/01/13	06/30/22	33,348	169,720	0
		6928811	C	P091020	AGMT. DTD. 10/18/13	Finkelstein /Amy	09/01/13	06/30/22	784,068	664,600	(1,035,947)
		6929158	C	P091020	AGMT. DTD. 10/18/13	Finkelstein /Amy	09/01/13	06/30/22	48,408	286,124	228,426
		6929159	C	P091020	AGMT. DTD. 10/18/13	Finkelstein /Amy	09/01/13	06/30/22	422,299	2,451,880	1,073,407
		6932261	C	P091020	AGMT. DATED 6/30/2015	Finkelstein /Amy	07/14/15	06/30/20	573,206	278,720	(763,664)
		6932510	C	P091020	LTR DTD 8/5/15	Finkelstein /Amy	04/01/15	02/15/22	196,585	499,064	121,774
		6933547	C	P091020	AGMT. DTD. 10/18/13	Finkelstein /Amy	09/01/15	06/30/22	113,670	399,283	157,112
		6933548	C	P091020	AGMT. DTD. 10/18/13	Finkelstein /Amy	09/01/13	06/30/22	0	8,512	(0)
		6934072	C	P091020	LTR DTD 8/5/15	Finkelstein /Amy	04/01/15	02/15/22	281,008	380,255	(123,754)
		6934793	C	P091020	AGMT. DATED 6/30/2015	Finkelstein /Amy	07/01/16	06/30/20	526,132	400,000	(169,484)
		6935340	C	P091020	AGMT DTD 12/9/2016	Duflo /Esther	01/01/17	12/31/18	219,682	486,000	230,189
		6937006	C	P091020	AGMT. DATED 6/30/2015	Finkelstein /Amy	07/15/17	01/14/18	40,835	100,000	59,165

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		6937749	C	P091020	LTR DTD 10/24/2017	Finkelstein /Amy	09/01/17	11/30/21	0	49,923	49,923
		6937750	C	P091020	LTR DTD 10/24/2017	Finkelstein /Amy	09/01/17	11/30/21	0	867,341	867,341
		6937751	C	P091020	LTR DTD 10/24/2017	Finkelstein /Amy	09/01/17	11/30/21	463,251	721,668	258,417
		6937793	C	P405028	LETTER DATED JAN 2018	Pathak /Parag	01/01/18	12/31/18	0	0	0
		6937794	C	P405028	LETTER DATED JAN 2018	Pathak /Parag	01/01/18	12/31/18	0	81,098	81,098
		6937944	C	P091000	LETTER DATED JAN 2018	Pathak /Parag	01/01/18	12/31/18	84,915	218,902	133,987
		6938048	C	P091020	LTR DTD 10/24/2017	Finkelstein /Amy	09/01/17	09/20/19	99,000	206,036	107,036
		6938049	C	P091020	AGMT. DTD. 10/18/13	Kluender /Raymond Peter	07/15/17	07/15/20	0	50,000	50,000
	Total by Primary Sponsor								**3,974,544**	**9,647,112**	**1,325,025**
011529 Jaguar Land Rover Limite	011529 Jaguar Land Rover Limited	6931374	C	P069501	AGREEMENT EFFECTIVE 01/01/2015	Coughlin /Joseph F	03/01/15	08/31/16	(555)	114,000	0
	Total by Primary Sponsor								**(555)**	**114,000**	**0**
011545 Breast Cancer Alliance, Inc.	011545 Breast Cancer Alliance, Inc.	6938146	C	P067952		Barzilay /Regina	02/01/18	01/31/19	3,900	100,000	96,100
	Total by Primary Sponsor								**3,900**	**100,000**	**96,100**
011550 Harvard University - Weiss Family Program	011550 Harvard University - Weiss Family Program	6933904	C	P091020	RESEARCH PROJECT AGREEMENT #6	Duflo /Esther	12/08/15	12/31/16	0	39,450	0
		6933905	C	P091020	RESEARCH PROJECT AGREEMENT #6	Olken /Benjamin	12/09/15	12/31/16	0	36,500	0
		6933906	C	P091020	RESEARCH PROJECT AGREEMENT #6	Duflo /Esther	12/10/15	09/30/18	0	30,000	10,435
		6933907	C	P091020	RESEARCH PROJECT AGREEMENT #6	Duflo /Esther	12/09/15	12/31/16	0	10,200	0
		6934595	C	P091020	RESEARCH PROJECT AGREEMENT #7	Duflo /Esther	06/16/16	06/30/17	4,035	38,795	0
		6935379	C	P091020	RESEARCH PROJECT AGREEMENT #7	Duflo /Esther	06/08/16	06/30/17	13,455	39,630	0
		6935608	C	P091020	RESEARCH PROJECT AGREEMENT #08	Banerjee /Abhijit	12/12/16	12/31/17	2,122	8,856	555

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		6935609	C	P091020	RESEARCH PROJECT AGREEMENT #08	Schilbach /Frank	01/05/17	10/31/18	33,426	59,876	2,951
		6936514	C	P091020	RPA#08 AMENDMENT 1	Duflo /Esther	03/13/17	08/31/18	0	38,000	38,000
		6938031	C	P091020	RPA#9 MCKELWAY PROJECT	Duflo /Esther	06/03/17	06/30/18	30,468	33,000	2,532
		6938032	C	P091020	RPA#9 ZARATE VASQUEZ PROJECT	Duflo /Esther	06/07/17	06/30/18	5,449	21,226	15,777
	Total by Primary Sponsor								**88,955**	**355,533**	**70,250**
011564 London Eye Hospital	011564 London Eye Hospital	6929619	C	P152000	AGRMT DTD 3/21/14	Johnson /Jeremiah A.	01/01/14	08/31/18	241,358	962,767	(35,032)
	Total by Primary Sponsor								**241,358**	**962,767**	**(35,032)**
011568 Rio Tinto	011568 Rio Tinto	6930074	C	P069850	AGREEMENT DATED 1/1/14	Kirchain /Randolph E	01/01/14	12/31/17	231,761	1,086,716	(32,627)
	Total by Primary Sponsor								**231,761**	**1,086,716**	**(32,627)**
011628 Skolkovo Institute of Science and Technology	011628 Skolkovo Institu of Science and Technology	6925426	C	P402000	AGREEMENT DATED 10/1/13	Jacks /Tyler E	10/01/13	01/23/19	0	37,500	(0)
		6928732	C	P402000	AGREEMENT DATED 10/1/13	Anderson /Daniel Griffith	10/01/13	12/31/18	250	281	0
		6929086	C	P069201	AGREEMENT DATED 10/1/13	Sasisekharan /Ram	10/01/13	12/31/18	0	100	100
		6929352	C	P402000	AGREEMENT DATED 10/1/13	Anderson /Daniel Griffith	10/01/13	12/31/18	0	0	0
		6929354	C	P402000	AGREEMENT DATED 10/1/13	Anderson /Daniel Griffith	10/01/13	12/31/18	122	1,004,160	(0)
		6929355	C	P402000	AGREEMENT DATED 10/1/13	Anderson /Daniel Griffith	10/01/13	12/31/18	63,744	3,124,168	0
		6929356	C	P402000	AGREEMENT DATED 10/1/13	Anderson /Daniel Griffith	10/01/13	12/31/18	211	29,112	0
		6929357	C	P402000	AGREEMENT DATED 10/1/13	Anderson /Daniel Griffith	10/01/13	12/31/18	0	48,546	0
		6929358	C	P402000	AGREEMENT DATED 10/1/13	Anderson /Daniel Griffith	10/01/13	12/31/18	0	8,878	0
		6929359	C	P402000	AGREEMENT DATED 10/1/13	Anderson /Daniel Griffith	10/01/13	12/31/18	0	20,021	(0)
		6929360	C	P402000	AGREEMENT DATED 10/1/13	Anderson /Daniel Griffith	10/01/13	12/31/18	0	6,419	0

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		6929363	C	P402000	AGREEMENT DATED 10/1/13	Sharp /Phillip A	10/01/13	12/31/18	(68)	40,000	(0)
		6929364	C	P402000	AGREEMENT DATED 10/1/13	Sharp /Phillip A	10/01/13	12/31/18	(82)	317,510	(0)
		6929401	C	P069201	AGREEMENT DATED 10/1/13	Sasisekharan /Ram	10/01/13	01/23/19	0	213,320	(0)
		6929402	C	P069201	AGREEMENT DATED 10/1/13	Sasisekharan /Ram	10/01/13	12/31/18	0	205,351	(47)
		6929403	C	P069201	AGREEMENT DATED 10/1/13	Sasisekharan /Ram	10/01/13	01/23/19	0	161,211	0
		6929404	C	P069201	AGREEMENT DATED 10/1/13	Sasisekharan /Ram	10/01/13	12/31/18	0	343,807	(843)
		6929406	C	P069200	AGREEMENT DATED 10/1/13	Bhatia /Sangeeta N	10/01/13	12/31/18	0	502,548	1,288
		6929408	C	P069201	AGREEMENT DATED 10/1/13	Chen /Jianzhu	10/01/13	01/23/19	0	160,270	0
		6929409	C	P069201	AGREEMENT DATED 10/1/13	Chen /Jianzhu	10/01/13	01/23/19	0	160,270	(0)
		6929410	C	P069201	AGREEMENT DATED 10/1/13	Chen /Jianzhu	10/01/13	01/23/19	0	160,271	0
		6929412	C	P069201	AGREEMENT DATED 10/1/13	Klibanov /Alexander M	10/01/13	01/23/19	0	346,101	(0)
		6929413	C	P069201	AGREEMENT DATED 10/1/13	Klibanov /Alexander M	10/01/13	01/23/19	0	246,101	(0)
		6929415	C	P069201	AGREEMENT DATED 10/1/13	Langer /Robert S	10/01/13	12/31/18	0	193,632	(126)
		6929420	C	P069201	AGREEMENT DATED 10/1/13	Langer /Robert S	10/01/13	12/31/18	0	193,632	(582)
		6929421	C	P069201	AGREEMENT DATED 10/1/13	Langer /Robert S	10/01/13	12/31/18	0	193,633	10,893
		6929425	C	P402000	AGREEMENT DATED 10/1/13	Jacks /Tyler E	10/01/13	01/23/19	0	105,504	0
		6929427	C	P402000	AGREEMENT DATED 10/1/13	Anderson /Daniel Griffith	10/01/13	12/31/18	46,654	429,012	1,068
		6929900	C	P069850	186-MRA	Thompson /Carl Vernette	10/01/13	01/23/20	0	992,146	992,146
		6929901	C	P069850	AGREEMENT DATED 10/1/13	Thompson /Carl Vernette	10/01/13	01/23/20	172,421	0	(559,360)
		6929902	C	P069850	AGREEMENT DATED 10/1/13	Thompson /Carl Vernette	10/01/13	01/23/20	2,907	0	(185,388)

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		6929903	C	P069850	AGREEMENT DATED 10/1/13	Thompson /Carl Vernette	10/01/13	01/23/20	2,264	0	(23,051)
		6929910	C	P069850	AGREEMENT DATED 10/1/13	Thompson /Carl Vernette	10/01/13	01/23/20	0	846,065	843,350
		6929911	C	P069850	AGREEMENT DATED 10/1/13	Thompson /Carl Vernette	10/01/13	01/23/20	247,329	0	(391,855)
		6929912	C	P069850	AGREEMENT DATED 10/1/13	Thompson /Carl Vernette	10/01/13	01/23/20	38,334	0	(287,788)
		6929913	C	P069850	AGREEMENT DATED 10/1/13	Thompson /Carl Vernette	10/01/13	01/23/20	199	0	(157,814)
		6929920	C	P069850	AGREEMENT DATED 10/1/13	Shao-Horn /Yang	10/01/13	01/23/20	0	854,222	854,191
		6929921	C	P069850	AGREEMENT DATED 10/1/13	Shao-Horn /Yang	10/01/13	01/23/20	55,836	0	(203,406)
		6929922	C	P069850	AGREEMENT DATED 10/1/13	Shao-Horn /Yang	10/01/13	01/23/20	103,318	0	(437,327)
		6929923	C	P069850	AGREEMENT DATED 10/1/13	Shao-Horn /Yang	10/01/13	01/23/20	25,319	0	(198,791)
		6929930	C	P069850	AGREEMENT DATED 10/1/13	Tuller /Harry L	10/01/13	01/23/20	0	871,407	871,407
		6929933	C	P069850	AGREEMENT DATED 10/1/13	Tuller /Harry L	10/01/13	01/23/20	262,616	0	(871,354)
		6929940	C	P069850	AGREEMENT DATED 10/1/13	Chiang /Yet-Ming	10/01/13	01/23/20	0	716,404	716,404
		6929941	C	P069850	AGREEMENT DATED 10/1/13	Chiang /Yet-Ming	10/01/13	01/23/20	107,243	0	(617,824)
		6929942	C	P069850	AGREEMENT DATED 10/1/13	Chiang /Yet-Ming	10/01/13	01/23/20	0	0	(6,003)
		6929950	C	P069850	AGREEMENT DATED 10/1/13	Carter /W Craig	10/01/13	01/23/20	0	141,747	141,747
		6929954	C	P069850	AGREEMENT DATED 10/1/13	Carter /W Craig	10/01/13	01/23/20	0	0	(139,210)
		6929960	C	P069850	AGREEMENT DATED 10/1/13	Hammond /Paula T	10/01/13	01/23/20	0	189,239	189,239
		6929961	C	P069850	AGREEMENT DATED 10/1/13	Hammond /Paula T	10/01/13	01/23/20	0	0	(75,797)
		6929962	C	P069850	AGREEMENT DATED 10/1/13	Hammond /Paula T	10/01/13	01/23/20	0	0	(113,442)
		6929970	C	P069850	AGREEMENT DATED 10/1/13	Cummins /Christopher C	10/01/13	01/23/20	0	520,089	520,089

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		6929971	C	P069850	AGREEMENT DATED 10/1/13	Cummins /Christopher C	10/01/13	01/23/20	127,817	0	(468,270)
		6929972	C	P069850	AGREEMENT DATED 10/1/13	Cummins /Christopher C	10/01/13	01/23/20	0	0	(4,808)
		6929980	C	P069850	AGREEMENT DATED 10/1/13	Kolpak /Alexie M.	10/01/13	01/23/20	0	531,685	531,685
		6929982	C	P069850	AGREEMENT DATED 10/1/13	Kolpak /Alexie M.	10/01/13	01/23/20	79,508	0	(312,432)
		6929983	C	P069850	AGREEMENT DATED 10/1/13	Kolpak /Alexie M.	10/01/13	01/23/20	45,577	0	(199,746)
		6931099	C	P069201	AGREEMENT DATED 10/1/13	Sasisekharan /Ram	10/01/13	12/31/18	154,266	1,445,874	151,876
		6933160	C	P065005	NO. 1076- MRA DATED 07/01/2015	Turitsyn /Konstantin	01/01/15	12/31/17	3,730	190,817	0
		6933491	C	P267500	NO. 1076- MRA DATED 07/01/2015	Kirtley /James L	01/01/15	12/31/17	63,796	95,958	(0)
		6935255	C	P065005	1916/R	Turitsyn /Konstantin	09/01/16	11/30/19	274,164	765,228	377,243
		6935263	C	P065003	1917/R	Youcef-Toumi /Kamal	09/01/16	11/30/19	302,761	695,908	311,943
		6935275	C	P400600	1924/R	Zhang /Feng	09/01/16	11/30/19	287,617	250,000	(37,617)
		6935278	C	P152000	1914/R	Nelson /Keith Adam	09/01/16	11/30/19	168,709	166,800	(96,897)
		6935280	C	P060600	1915/R	Velasquez-Heller /Luis Fernand	12/01/16	11/30/19	211,000	369,075	123,065
		6935283	C	P402000	1923/R	Anderson /Daniel Griffith	12/01/16	11/30/19	149,682	409,507	228,538
		6935284	C	P267500	RES. AGMT. NO. 1910/R	White /Jacob K	09/01/16	11/30/19	170,247	376,875	43,936
		6935297	C	P165000	1911/R	Bathe /Mark	09/01/16	11/30/19	154,878	492,945	285,819
		6935298	C	P065004	1912/R	Hart /Anastasios John	09/01/16	11/30/19	221,472	731,395	346,210
		6935299	C	P065004	1913/R	Buonassisi /Anthony	09/01/16	11/30/19	296,999	744,891	361,144
		6935320	C	P069850	1919/R	Gedik /Nuh	09/01/16	11/30/19	208,744	733,967	425,324
		6935321	C	P069850	1918/R	Chiang /Yet-Ming	09/01/16	11/30/19	126,592	733,988	581,574

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		6935332	C	P068000	1922/R	Li /Ju	09/01/16	11/30/19	93,183	166,453	(70,854)
		6935424	C	P267111	AGMT NO. 1920/R	Daniel /Luca	09/01/16	11/30/19	150,597	366,802	186,859
		6935425	C	P267111	AGMT NO. 1921/R	Berggren /Karl K	09/01/16	11/30/19	342,508	344,790	(2,424)
		6935772	C	P402000	182-MRA	Anderson /Daniel Griffith	01/01/17	12/31/18	396,155	660,612	(194,094)
		6937497	C	P062000	RESEARCH AGREEMENT NO 4016	Brushett /Fikile R	09/01/17	02/28/19	14,604	100,000	85,396
		6937681	C	P267111	AGMT NO. 1921/R	Berggren /Karl K	09/01/16	12/15/18	8,734	12,311	3,577
		6937763	C	P068700	RESEARCH AGREEMENT NO. 4015	Polyanskiy /Yury	09/01/17	02/28/19	122,135	200,000	77,865
		6938709	C	P152000	RESEARCH AGREEMENT NO 4016	Willard /Adam P.	09/01/17	02/28/19	1,635	100,000	98,365
	Total by Primary Sponsor								**5,305,727**	**24,068,556**	**3,705,194**
011631 Airbus SA:	011631 Airbus SAS	6930365	C	P061093	AGREEMENT DTD 9/1/14 PO 1100103234	Wardle /Brian L	09/01/14	08/31/17	16,546	204,168	(0)
	Total by Primary Sponsor								**16,546**	**204,168**	**(0)**
011638 Heising-Simons Foundation	011638 Heising-Simons Foundation	6932507	C	P158000	GRANT 2015-076	Formaggio /Joseph A	09/01/15	08/31/19	43,634	675,692	162,466
		6935806	C	P158000	GRANT #2017-229	Conrad /Janet Marie	04/01/17	09/01/20	9,020	432,553	423,533
		6936339	C	P158000	GRANT #2017-243	Perez /Kerstin M.	06/01/17	12/31/19	157,345	308,274	147,286
		6936587	C	P158000	GRANT #2017-243	Perez /Kerstin M.	06/01/17	12/31/19	56,570	261,743	205,173
		6937098	C	P153000	GRANT #2017-383	de Wit /Julien	08/27/17	08/31/20	562,133	601,500	39,367
		6938744	C	P158000	GRANT #2018-0766	Perez /Kerstin M.	06/01/18	05/31/21	0	550,000	550,000
		6938762	C	P158000	GRANT #2017-229	Conrad /Janet Marie	09/01/18	08/31/19	0	92,420	92,420
	Total by Primary Sponsor								**828,702**	**2,922,182**	**1,620,244**
011642 ENEL Foundation	011642 ENEL Foundatic	6938159	C	P035000	EF/U/036/2017	Ratti /Carlo	11/01/17	09/30/18	0	100,000	100,000

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		6938837	C	P068700	AGMT DTD 6/18/18	Botterud /Audun	05/01/18	11/30/18	4,418	60,749	56,331
	Total by Primary Sponsor								**4,418**	**160,749**	**156,331**
011655 International Growth Centre	006120 Harvard University	6937957	C	P091020	200481-5098142	Olken /Benjamin	09/12/16	12/15/18	0	19,824	19,824
	011655 International Growth Centre	6931370	C	P091020	REF: 1-VRF-VPAK-VXXXX-8910	Olken /Benjamin	03/01/14	12/31/17	21,978	92,454	16,923
		6931651	C	P091020	REF: 1-VRF-VPAK-VXXXX-8910	Olken /Benjamin	03/01/14	12/31/17	0	33,730	0
		6931652	C	P091020	REF: 1-VRF-VPAK-VXXXX-8910	Olken /Benjamin	03/01/14	12/31/17	38,801	49,816	0
		6933836	C	P091020	1-VCS-VCCN-VXXXX-4730 2	Olken /Benjamin	11/01/15	09/30/16	0	9,720	267
		6934692	C	P091020	1-VCI-VPAK-VXXXX-37401	Olken /Benjamin	06/01/16	03/31/17	(17)	24,301	0
		6937956	C	P091020	1-VRU-VNEC-VXXXX-8944 3	Donaldson /David John	10/31/17	09/30/18	4,622	90,000	85,378
	Total by Primary Sponsor								**65,384**	**319,845**	**122,392**
011657 Anheuser-Busch InBev	011657 Anheuser-Busch InBev	6934668	C	P069500	PO #4503782581/EFFECTIVE 2/1/2016	Caplice /Christopher	02/01/16	12/31/17	57,655	209,964	(0)
		6935328	C	P063007	PO 4800409421	Simchi-Levi /David	09/01/16	08/31/17	(1,312)	160,359	0
		6936184	C	P121012	PO#480041976	Bertsimas /Dimitris J	02/01/17	01/31/19	310,092	600,000	270,762
	Total by Primary Sponsor								**366,435**	**970,324**	**270,762**
011659 Merck, Sharp and Dohme Corp	011659 Merck, Sharp and Dohme Corp	6937976	C	P062000	LKR#166342	Doyle /Patrick S	01/25/18	01/24/19	62,293	150,000	87,707
	Total by Primary Sponsor								**62,293**	**150,000**	**87,707**
011675 Moderna Therapeutics	005460 Children's Hospital Boston	6938255	C	P068100	GENFD0001409301	Larson /Richard Charles	01/16/18	05/31/18	27,014	27,066	52
	011675 Moderna Therapeutics	6938778	C	P062000	PO#4500034040 / PAULA HAMMOND SRA EFFECTIVE 6-1-2018	Hammond /Paula T	06/01/18	05/31/19	0	95,409	95,409
	Total by Primary Sponsor								**27,014**	**122,475**	**95,460**
011677 Enel Ingegneria e Ricerca S.p.A.	011677 Enel Ingegneria e Ricerca S.p.A.	6929029	C	P320000	ENEL COMITES PROGRAM RESEARCH AGR EFF 5/1/2013	Stoner /Robert	05/01/13	03/31/15	0	224,217	(0)

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	Total by Primary Sponsor								**0**	**224,217**	**(0)**
011685 Samsung Information Systems America, Inc.	011685 Samsung Information Systems America, Inc.	6929854	C	P039010	AGMT DATED 4/1/14	Lieberman /Henry A	04/01/14	09/30/14	0	74,557	0
	Total by Primary Sponsor								**0**	**74,557**	**0**
011689 BASF Corporation	011689 BASF Corporation	6932148	C	P267110	AGMT EFF. 8/31/15	Shao-Horn /Yang	08/01/15	07/31/18	295,827	630,000	6,220
		6937784	C	P067952	AGREEMENT DATED 12/15/17	Matusik /Wojciech	12/15/17	12/14/18	91,778	170,000	78,222
	Total by Primary Sponsor								**387,606**	**800,000**	**84,442**
011693 Versalis S.p.A.	011693 Versalis S.p.A.	6929077	C	P320000	5210000541	Stephanopoulos /Gregory	01/01/14	12/31/16	0	751,250	(0)
	Total by Primary Sponsor								**0**	**751,250**	**(0)**
011694 Melanoma Research Alliance Foundation	011694 Melanoma Research Alliance Foundation	6929852	C	P402000	306833	Irvine /Darrell J	05/15/14	05/14/18	42,521	250,000	(278)
		6929877	C	P402000	306833	Irvine /Darrell J	05/15/14	05/14/18	46,991	250,000	41,582
		6929878	C	P402000	306833	Irvine /Darrell J	05/15/14	05/14/18	37,590	250,000	321
		6931790	C	P402000	348256	Lees /Jacqueline	05/01/15	04/30/16	0	95,644	0
		6934235	C	P402000	348256	Lees /Jacqueline	05/01/15	04/30/17	(5,922)	129,356	0
		6936356	C	P402000	348256	Lees /Jacqueline	05/01/17	04/30/18	103,540	112,500	0
		6938537	C	P402000	MRA TEAM SCIENCE AWARD #565436	White /Forest M	06/01/18	05/31/19	0	25,000	25,000
		6938608	C	P402010	MRA TEAM SCIENCE AWARD #565436	Birnbaum /Michael E	06/01/18	05/31/19	0	50,000	50,000
		6938610	C	P402012	MRA TEAM SCIENCE AWARD #565436	Spranger-Zimmermann /Stefani	06/01/18	05/31/19	1,318	50,000	48,682
		6938612	C	P402010	MRA TEAM SCIENCE AWARD #565436	Wittrup /Karl Dane	06/01/18	05/31/19	3,350	25,000	21,650
	Total by Primary Sponsor								**229,387**	**1,237,500**	**186,958**
011704 HGST, a Western Digital company	011704 HGST, a Western Digital compan	6936857	C	P060600	AGMT EFF. 7/1/17	Liu /Luqiao	07/01/17	06/30/18	50,773	50,000	(773)

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	Total by Primary Sponsor								**50,773**	**50,000**	**(773)**
011723 Takeda Pharmaceuticals U.S.A., Inc.	011723 Takeda Pharmaceuticals U.S.A. Inc.	6938058	C	P067952	PO 4100201854	Kellis /Manolis	02/02/18	01/31/20	250,734	970,985	720,252
		6938115	C	P069201	CW2458819/PO 410020619	Sasisekharan /Ram	01/01/18	12/31/18	119,469	473,043	353,574
		6938187	C	P067952	PO 4100201854	Kellis /Manolis	02/02/18	01/31/20	0	170,364	170,364
	Total by Primary Sponsor								**370,202**	**1,614,392**	**1,244,190**
011729 Sustainable Insight Capital Management	011729 Sustainable Insight Capital Management	6929755	C	P159400	AGREEMENT DATED 05/01/2014	Prinn /Ronald G	05/01/14	04/30/17	(117)	30,000	(0)
	Total by Primary Sponsor								**(117)**	**30,000**	**(0)**
011735 PUSAN NATIONAL UNIVERSITY	011735 PUSAN NATIONAL UNIVERSITY	6935076	C	P068000	AGREEMENT EFF. 06/01/2016	Short /Michael P	06/01/16	05/31/19	160,204	456,019	204,672
	Total by Primary Sponsor								**160,204**	**456,019**	**204,672**
011748 General Research Institute for Nonferrous Metals(GRINM)	011748 General Research Institute for Nonferrous Metals(GRINM)	6929542	C	P066000	RESEARCH AGREEMENT DTD 2/1/2014	Ceder /Gerbrand	02/01/14	08/31/17	48,689	300,000	0
		6932942	C	P060600	AGMT DTD 1/1/2016	Schmidt /Martin Arnold	01/01/16	12/31/20	339,347	431,450	(376,132)
		6936565	C	P060600	AGMT DTD 1/1/2016	Schmidt /Martin Arnold	05/31/17	06/30/18	31,715	26,250	(5,465)
		6936628	C	P060600	AGMT DTD 1/1/2016	Schmidt /Martin Arnold	05/01/17	06/30/18	29,936	22,300	(7,636)
	Total by Primary Sponsor								**449,687**	**780,000**	**(389,233)**
011755 Securboration	011755 Securboration	6937354	C	P067952	SUB UNDER AFRL CONTRACT FA8750-17-C-0017	Winston /Patrick H	10/01/17	01/11/19	36,551	80,000	43,449
	Total by Primary Sponsor								**36,551**	**80,000**	**43,449**
011756 Statoil Petroleum AS	011756 Statoil Petroleur AS	6929241	C	P320000	STATOIL PETROLEUM AS-MITEI SUSTAINING MEMBER AGR	Armstrong /Robert C	02/01/14	01/31/19	0	604,833	474,788
		6932160	C	P320000	STATOIL PETROLEUM AS-MITEI SUSTAINING MEMBER AGR	Vandiver /John Kim	03/01/15	12/31/15	0	49,900	(0)
		6932672	C	P320000	STATOIL PETROLEUM AS-MITEI SUSTAINING MEMBER AGR	Short /Michael P	09/01/15	11/30/17	171,878	505,274	0
		6932693	C	P320000	UTILITY OF THE FUTURE STUDY (PHASE II) MEMBERSHIP AGR	Perez-Arriaga /Jose Ignacio	09/01/15	02/28/17	0	120,000	0

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		6932876	C	P320000	STATOIL PETROLEUM AS-MITEI SUSTAINING MEMBER AGR	Varanasi /Kripa	09/01/15	08/31/18	207,990	502,339	42,703
		6933123	C	P320000	STATOIL PETROLEUM AS-MITEI SUSTAINING MEMBER AGR	Yildiz /Bilge	09/01/15	08/31/18	164,189	497,128	70,250
		6937112	C	P320000	STATOIL PETROLEUM AS-MITEI SUSTAINING MEMBER AGR	Yildiz /Bilge	09/01/17	09/30/17	5,210	5,210	0
		6937919	C	P320000	STATOIL PETROLEUM AS-MITEI SUSTAINING MEMBER AGR	O'Sullivan /Francis Martin	11/01/17	04/30/19	18,600	233,279	214,679
		6938757	C	P320000	STATOIL PETROLEUM AS-MITEI SUSTAINING MEMBER AGR	Yildiz /Bilge	06/01/18	05/31/20	0	202,036	202,036
	Total by Primary Sponsor								**567,868**	**2,720,000**	**1,004,456**
011768 Philips Lumileds Lighting Company	011768 Philips Lumileds Lighting Company	6937686	C	P066000	RESEARCH AGREEMENT DATED 9-1-2017	Gradecak /Silvija	08/01/17	01/15/18	104,151	104,151	0
	Total by Primary Sponsor								**104,151**	**104,151**	**0**
011832 The Research Council of Norway	006849 Norwegian University of Science and Technology	6935767	C	P320000	FME HIGHEFF AGREEMENT 2017-02-02	Barton /Paul I	06/01/17	05/31/18	99,133	123,356	24,223
	102986 Uni Research Polytec AS	6937481	C	P065005	AGMT DTD 04/02/2017	Liu /Yuming	04/02/17	12/31/19	134,827	310,000	175,173
	Total by Primary Sponsor								**233,960**	**433,356**	**199,396**
011833 Norwegian University of Life Sciences	011833 Norwegian University of Life Sciences	6931549	C	P402000	PROJECT #239140	Langer /Robert S	01/01/15	12/31/18	9,702	470,500	250,773
	Total by Primary Sponsor								**9,702**	**470,500**	**250,773**
011835 Hyundai Motor Company	003088 Hyundai Motor Company	6938270	C	P065004	AGREEMENT DATED 3/1/18	Kim /Jeehwan	03/01/18	04/30/19	28,211	174,202	145,991
	Total by Primary Sponsor								**28,211**	**174,202**	**145,991**
011854 Edwards Lifesciences LLC	011854 Edwards Lifesciences LLC	6932359	C	P061901	AGMT DATED JULY 23, 2015	Edelman /Elazer R	04/19/15	06/30/19	178,213	1,487,999	607,282
	Total by Primary Sponsor								**178,213**	**1,487,999**	**607,282**
011859 The Grainger Foundation	011859 The Grainger Foundation	6933908	C	P063007	AGMT DTD 4/30/16	Williams /Earle R	04/01/16	09/30/18	101,883	160,000	10,482
	Total by Primary Sponsor								**101,883**	**160,000**	**10,482**
011888 Abu Dhabi National Oil Company	012177 The Petroleum Institute	6932705	C	P065005	AGMT SIGNED 10/25/2016	Wang /Evelyn	10/01/15	09/30/18	195,690	710,299	9,423

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Company (ADNOC)		6932769	C	P153000	AGREEMENT DATED 10/7/15	Einstein /Herbert H	09/01/15	08/31/18	527,132	2,569,597	1,412,661
		6933012	C	P066000	AGMNT DTD 11/1/15	Alexander-Katz /Alfredo	11/01/15	10/31/18	140,329	449,000	50,300
	Total by Primary Sponsor								**863,152**	**3,728,896**	**1,472,384**
011904 Novo Nordisk A/S	011904 Novo Nordisk A	6932251	C	P061901	AGMT 425717	Langer /Robert S	08/19/15	08/18/18	1,422,950	3,795,553	718,316
		6933432	C	P069201		White /Forest M	01/01/16	12/31/17	76,331	346,866	33,761
		6933823	C	P152000	AGMT. DTD. 5/1/16	Pentelute /Bradley L.	05/01/16	04/30/18	61,371	269,637	35,765
		6934238	C	P061901	AGMT 425717	Langer /Robert S	01/01/16	08/18/18	70,246	97,777	27,531
		6935435	C	P402000	AGREEMENT 12/15/2016	Anderson /Daniel Griffith	12/15/16	12/14/19	941,650	3,000,000	1,896,790
		6937792	C	P152000	ID CMS DOC #586981	Pentelute /Bradley L.	12/15/17	09/30/18	257,061	200,000	(57,061)
	Total by Primary Sponsor								**2,829,609**	**7,709,833**	**2,655,103**
011921 Walton Family Foundation	006120 Harvard University	6931853	C	P400600	256457-5085564	Gabrieli /John D. E.	09/01/14	04/30/18	0	71,685	0
		6933092	C	P400600	256457-5085564	Gabrieli /John D. E.	09/01/15	08/31/16	(17,338)	122,572	(0)
		6936814	C	P400600	256457-5085564	Gabrieli /John D. E.	09/01/16	04/30/18	1,036	101,521	100,485
		6938334	C	P400600	256555-5106977	Gabrieli /John D. E.	09/01/17	08/31/18	0	75,000	75,000
	Total by Primary Sponsor								**(16,302)**	**370,778**	**175,485**
011922 Amsterdam Metropolitan Solutions Institute (AMS)	011922 Amsterdam Metropolitan Solutions Institute (AMS)	6934777	C	P035000	AGMT DTD 02/13/2016	Ratti /Carlo	09/01/16	08/31/21	13,792	1,104,669	1,077,533
		6934778	C	P035000	AGMT DTD 02/13/2016	Ratti /Carlo	09/01/16	08/31/21	(17,192)	0	465
		6935864	C	P035000	AGMT DTD 02/13/2016	Ratti /Carlo	09/01/16	11/01/18	589,278	402,074	(288,566)
		6935865	C	P035000	AGMT DTD 02/13/2016	Ratti /Carlo	09/01/16	11/01/18	254,226	135,943	(118,283)
		6935866	C	P063007	AGMT DTD 02/13/2016	Whittle /Andrew	09/01/16	11/01/18	7,404	135,943	119,124

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		6935867	C	P067952	AGMT DTD 02/13/2016	Rus /Daniela L	09/01/16	11/01/18	217,071	144,048	(73,023)
		6935868	C	P035000	AGMT DTD 02/13/2016	Frenchman /Dennis M	09/01/16	11/01/18	88,433	135,943	47,510
		6938107	C	P035000	AGMT DTD 02/13/2016	Ratti /Carlo	11/01/17	08/31/21	88,074	125,000	36,926
	Total by Primary Sponsor								**1,241,086**	**2,183,620**	**801,685**
011927 Agency for Defense Development	010165 Korea University	6931534	C	P065004	AGMT. DTD. 10/6/2014	Kim /Sangbae	10/06/14	12/31/17	(177)	201,656	0
	Total by Primary Sponsor								**(177)**	**201,656**	**0**
011934 Universal Shell Programming Laboratory, Ltd.	011934 Universal Shell Programming Laboratory, Ltd.	6934479	C	P121110	AGREEMENT DTD. 07/01/2016	Siegel /Michael D	06/01/16	06/30/17	2,331	100,000	(0)
	Total by Primary Sponsor								**2,331**	**100,000**	**(0)**
011935 IKEA	011935 IKEA	6931631	C	P039010	MEDIA LAB CONSORTIA	Larson /Kent	01/01/15	12/31/15	0	99,971	0
	Total by Primary Sponsor								**0**	**99,971**	**0**
011937 Nuance Foundation, Inc	011937 Nuance Foundation, Inc	6931018	C	P400600	AGRMT DTD 9/19/14	Poggio /Tomaso A	12/01/14	11/30/17	14,577	294,830	(383)
	Total by Primary Sponsor								**14,577**	**294,830**	**(383)**
011941 TATA PROJECTS LIMITED	011941 TATA PROJECTS LIMITED	6931919	C	P065005		Winter /Amos G	07/01/15	06/30/18	357,041	731,239	108,032
	Total by Primary Sponsor								**357,041**	**731,239**	**108,032**
011948 Democracy Fund, Inc.	011948 Democracy Fund, Inc.	6930416	C	P095500	AGMT. DTD. 7/15/14	Stewart /Charles H	07/15/14	09/30/17	63,604	450,000	0
		6937493	C	P095500	R-201708-02076	Stewart /Charles H	12/01/17	11/30/18	25,002	200,000	174,998
	Total by Primary Sponsor								**88,606**	**650,000**	**174,998**
011965 Merck, Sharpe and Dohme Corp	011965 Merck, Sharpe and Dohme Corp	6936869	C	P061901	LKR157861	Shalek /Alexander K	09/12/17	03/11/19	207,120	394,866	187,746
	Total by Primary Sponsor								**207,120**	**394,866**	**187,746**
011970 Wistron Corporation	011970 Wistron Corporation	6930430	C	P067952	CONTRACT NO. 1030826	Rus /Daniela L	09/01/14	08/31/18	9	0	0

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		6930431	C	P067950	CONTRACT NO. 1030826	Rus /Daniela L	09/01/14	08/31/18	49,857	456,726	(0)
		6930432	C	P067952	CONTRACT NO. 1030826	Golland /Polina	09/01/14	08/31/18	69,702	600,193	(0)
		6930433	C	P067952	CONTRACT NO. 1030826	Rudin /Cynthia	09/01/14	08/31/16	0	299,178	(0)
		6930434	C	P067952	CONTRACT NO. 1030826	Karger /David R	09/01/14	08/31/18	124,998	546,202	(9,266)
		6930792	C	P067952	CONTRACT NO. 1030826	Katabi /Dina	09/01/14	08/31/18	93,631	735,119	(0)
		6931645	C	P067952	CONTRACT NO. 1030826	Jackson /Daniel	09/01/14	08/31/18	12,307	347,369	0
		6932003	C	P067952	CONTRACT NO. 1030826	Katabi /Dina	01/01/15	08/31/18	(63)	165,212	63
		6937050	C	P067952	AGMT. DTD. 9/1/17	Rus /Daniela L	09/01/17	08/31/19	0	0	0
		6937863	C	P067950	AGMT. DTD. 9/1/17	Rus /Daniela L	07/01/17	08/31/19	144,140	150,000	5,860
		6937864	C	P067952	AGMT. DTD. 9/1/17	Katabi /Dina	09/01/17	08/31/19	217,269	300,000	82,731
		6937865	C	P067952	AGMT. DTD. 9/1/17	Golland /Polina	09/01/17	08/31/19	153,422	300,000	146,578
		6937866	C	P067952	AGMT. DTD. 9/1/17	Guttag /John V	09/01/17	08/31/19	121,597	300,000	178,403
	Total by Primary Sponsor								**986,869**	**4,200,000**	**404,369**
011971 FutureWei (R&D) USA Headquarters	011971 FutureWei (R&D) USA Headquarters	6933011	C	P069850	AGREEMENT DATED 11/15/15	Michel /Jurgen	11/15/15	06/30/18	174,563	694,325	281,985
	Total by Primary Sponsor								**174,563**	**694,325**	**281,985**
011977 Bloomberg Philanthropies	011977 Bloomberg Philanthropies	6931268	C	P401866	BLOOMBERG FOUNDATION 2014 GIFT	Albright /Tenley	11/01/14	11/01/17	144,630	1,135,006	0
	Total by Primary Sponsor								**144,630**	**1,135,006**	**0**
011980 Ping An Technology	011980 Ping An Technology	6931180	C	P067950	AGREEMENT DATED JANUARY 1, 2015	Rus /Daniela L	01/01/15	12/31/18	0	0	0
		6931181	C	P067950	AGREEMENT DATED JANUARY 1, 2015	Rus /Daniela L	01/01/15	12/31/18	248,925	651,815	8,857
		6931182	C	P067952	AGREEMENT DATED JANUARY 1, 2015	Rus /Daniela L	01/01/15	12/31/18	173,254	822,411	16,767

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		6931183	C	P067952	AGREEMENT DATED JANUARY 1, 2015	Glass /James R	01/01/15	12/31/18	276,663	771,053	(68,010)
		6931184	C	P067952	AGREEMENT DATED JANUARY 1, 2015	Glass /James R	01/01/15	12/31/18	148,997	754,721	16,474
		6937935	C	P067952	AGMT DTD 1/1/18	Glass /James R	01/01/18	12/31/18	22,456	150,000	127,544
	Total by Primary Sponsor								**870,295**	**3,150,000**	**101,632**
011985 Interlub, S.A. de C.V.	011985 Interlub, S.A. de C.V.	6930697	C	P066000	RESEARCH AGREEMENT 9/1/2014	Holten-Andersen /Niels	09/01/14	08/31/16	0	160,000	4,301
	Total by Primary Sponsor								**0**	**160,000**	**4,301**
011996 Sarepta Therapeutics Inc	011996 Sarepta Therapeutics Inc	6932419	C	P152000	AGREEMENT EFFECTIVE 6/17/15	Pentelute /Bradley L.	06/17/15	06/29/18	396,784	1,351,597	10,734
	Total by Primary Sponsor								**396,784**	**1,351,597**	**10,734**
012000 Haier Electrical Appliance Corp Ltd.	012000 Haier Electrical Appliance Corp Ltd.	6931132	C	P122170	PECM PROJECT	Brynjolfsson /Erik	09/01/14	08/31/15	0	170,016	0
		6931510	C	P122170	PECM PROJECT	Brynjolfsson /Erik	09/01/14	08/31/15	0	104,886	(0)
	Total by Primary Sponsor								**0**	**274,903**	**(0)**
012014 Sunovion Pharmaceuticals Inc.	012014 Sunovion Pharmaceuticals Inc.	6935081	C	P400600	AGREEMENT DATED 10-1-2016	Whitfield-Gabrieli /Susan	10/01/16	03/31/18	0	63,541	14,227
	Total by Primary Sponsor								**0**	**63,541**	**14,227**
012028 Dr. Ralph and Marian Falk Medical Research Trust	005321 Brigham & Women's Hospital	6931931	C	P065005	111730	So /Peter T. C.	11/30/14	11/29/15	0	38,224	38,224
	Total by Primary Sponsor								**0**	**38,224**	**38,224**
012030 Transatomic Powe	012030 Transatomic Power	6931175	C	P068000	AGRMNT EFFECTED 12/15/2014	Short /Michael P	11/01/14	12/14/17	14,772	963,207	(20,499)
		6931547	C	P068000	AGRMNT EFFECTED 12/15/2014	Short /Michael P	02/01/15	12/31/16	0	57,062	0
		6932207	C	P068000	AGRMNT EFFECTED 12/15/2014	Short /Michael P	06/01/15	06/30/17	0	33,731	0
	Total by Primary Sponsor								**14,772**	**1,054,000**	**(20,499)**
012031 American Forest and Paper Association	012031 American Fores and Paper Association	6931609	C	P066000	RESEARCH AGREEMENT 2/1/2015	Olivetti /Elsa A	02/01/15	12/31/18	2,317	330,000	20,000

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	Total by Primary Sponsor								**2,317**	**330,000**	**20,000**
012043 SHANGHAI INSTITUTE OF NUCLEAR APPLIED PHYSICS, CHINESE ACADEMY	012043 SHANGHAI INSTITUTE OF NUCLEAR APPLIED PHYSICS, CHINESE ACADEMY	6931460	C	P264000	SINAP MASTER RESEARCH AGREEMENT	Forsberg /Charles W	07/01/15	06/30/18	183,741	330,914	(5,925)
		6931461	C	P264000	SINAP MASTER RESEARCH AGREEMENT	Forsberg /Charles W	07/01/15	06/30/18	111,997	454,960	57,545
		6931462	C	P264000	SINAP MASTER RESEARCH AGREEMENT	Hu /Lin-Wen	07/01/15	06/30/18	77,253	647,586	312,875
		6931463	C	P264000	SINAP MASTER RESEARCH AGREEMENT	Hu /Lin-Wen	07/01/15	06/30/18	59,635	637,987	9,910
		6934128	C	P264000	SINAP MASTER RESEARCH AGREEMENT	Hu /Lin-Wen	05/17/16	12/31/16	0	40,277	0
	Total by Primary Sponsor								**432,627**	**2,111,724**	**374,404**
012052 Massachusetts Department of Public Health	012052 Massachusetts Department of Public Health	6935366	C	P035000	INTF7600HH2500224015	Arcaya /Mariana Clair	12/15/16	06/30/17	44,964	123,271	0
		6936111	C	P063007	INTF7900HH2500224542	Eltahir /Elfatih A. B.	04/04/17	08/31/17	51,266	56,472	(8,325)
		6937766	C	P063007	INTF7900H78500224643	Eltahir /Elfatih A. B.	09/01/17	08/31/18	53,807	34,927	(18,880)
		6938738	C	P063007	INTF7900H78500224643	Eltahir /Elfatih A. B.	09/01/17	08/31/18	0	21,545	21,545
	Total by Primary Sponsor								**150,037**	**236,215**	**(5,660)**
012065 Hangzhou Jinjiang Group	012065 Hangzhou Jinjiang Group	6931401	C	P069850	AGRMNT EFFCTVE 11/01/2014	Kirchain /Randolph E	11/01/14	06/30/17	0	299,246	50,081
	Total by Primary Sponsor								**0**	**299,246**	**50,081**
012076 The Leona M. and Harry B. Helmsley Charitable Trust	012076 The Leona M. and Harry B. Helmsley Charitable Trust	6931376	C	P062000	#2015PG-T1D063	Anderson /Daniel Griffith	12/01/14	11/30/18	0	296,004	(1)
		6933636	C	P062000	#2015PG-T1D063	Anderson /Daniel Griffith	12/01/15	07/31/17	15,237	805,263	(41,926)
		6935713	C	P062000	#2015PG-T1D063	Anderson /Daniel Griffith	12/01/16	11/30/17	134,519	442,987	177,369
		6937880	C	P062000	#2015PG-T1D063	Anderson /Daniel Griffith	12/01/17	11/30/18	67,294	332,695	265,401
	Total by Primary Sponsor								**217,051**	**1,876,949**	**400,842**
012080 United Services Automobile Association	012080 United Services Automobile Association	6931514	C	P069501	AGREEMENT EFFECTIVE 02/23/2015	Coughlin /Joseph F	02/23/15	07/01/17	32,716	274,836	(0)

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Association	**Total by Primary Sponsor**								**32,716**	**274,836**	**(0)**
012083 American Lightweight Materials Manufacturing Innovation Institu	012083 American Lightweight Materials Manufacturing Innovation Institu	6932265	C	P069850	0002A-7	Kirchain /Randolph E	05/15/15	04/30/17	0	91,400	1,077
		6934651	C	P069850	SUB AWARD NUMBER 0002 LIFT CORE MODELING	Clark /Joel P	08/15/16	10/31/18	379,041	665,302	20,504
		6934655	C	P069850	SUB AWARD NUMBER 0007A-7	Clark /Joel P	06/01/16	08/31/18	56,409	111,615	(15,853)
		6934657	C	P069850	SUB AWARD NUMBER 0004A-5	Clark /Joel P	06/01/16	01/31/18	72,721	203,450	(10,232)
	Total by Primary Sponsor								**508,171**	**1,071,767**	**(4,504)**
012097 Glaxo Smith Kline	012097 Glaxo Smith Klir	6935130	C	P267600	3000032139	Ram /Rajeev J	11/01/16	06/30/17	(2,919)	40,747	0
	Total by Primary Sponsor								**(2,919)**	**40,747**	**0**
012102 Northrop Grumman Corporation	012102 Northrop Grumman Corporation	6932847	C	P061096	PO 7500141758	Tan /Choon S	09/01/15	02/28/19	233,626	750,000	238,530
		6935808	C	P067952	AGMT. DTD. 9/1/09	Shrobe /Howard E	09/01/16	08/31/17	0	0	0
		6935809	C	P069400	AGMT. DTD. 9/1/09	Pentland /Alex Paul	09/01/16	08/31/17	104,657	191,654	(0)
		6937568	C	P067952	AGMT. DTD. 9/1/09	Kagal /Lalana S	10/01/17	09/30/18	41,365	125,000	83,635
		6937569	C	P069400	AGMT. DTD. 9/1/09	Pentland /Alex Paul	10/01/17	09/30/18	98,410	145,000	46,590
	Total by Primary Sponsor								**478,058**	**1,211,654**	**368,755**
012112 Sextant Therapeutics Inc	012112 Sextant Therapeutics Inc	6931635	C	P069201	AGREEMENT EFFECTIVE 02/01/2015	White /Forest M	02/01/15	05/31/18	0	1,872	774
	Total by Primary Sponsor								**0**	**1,872**	**774**
012120 ExxonMobil Globa Services Company	012120 ExxonMobil Global Services Company	6933820	C	P320000	EXXON-MOBIL MEMBER AGMT 10/1/14	Fisher /John W	03/01/16	02/28/18	260,673	637,179	(14,373)
	Total by Primary Sponsor								**260,673**	**637,179**	**(14,373)**
012121 Honda North America, Inc	012121 Honda North America, Inc.	6931840	C	P061096	PO# 2100058191	Shah /Julie A	05/01/15	07/31/17	49,437	355,552	51,994
	Total by Primary Sponsor								**49,437**	**355,552**	**51,994**

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012130 Wuxi Weif High-technology Group Co., LTD	012130 Wuxi Weifu High-technology Group Co., LTD	6937727	C	P068000	AGREEMENT DATED 8/1/17	Li /Ju	08/01/17	10/31/17	41,631	41,631	(0)
		6937729	C	P068000	AGREEMENT DATED 12/1/17	Li /Ju	12/01/17	12/31/19	107,602	249,840	142,238
	Total by Primary Sponsor								**149,233**	**291,471**	**142,238**
012134 Thales	012134 Thales	6935333	C	P065005	PO7095351 LINE 1	Schmidt /Henrik	12/01/16	11/30/17	31,909	74,997	0
	Total by Primary Sponsor								**31,909**	**74,997**	**0**
012137 MKS Instruments	012137 MKS Instrumen	6932161	C	P060600	MKS INSTRUMENTS	Perreault /David J	07/01/15	02/28/19	0	0	0
		6932314	C	P267110	AGREEMENT DTD 7/1/15	Perreault /David J	07/01/15	02/28/19	129,827	408,085	146,649
	Total by Primary Sponsor								**129,827**	**408,085**	**146,649**
012161 Nanjing SAC Power Grid Automation Co., Ltd.	012161 Nanjing SAC Power Grid Automation Co., Ltd.	6932303	C	P267500	RA DATED 09/01/2015	Kirtley /James L	09/01/15	08/31/17	28,060	260,918	0
	Total by Primary Sponsor								**28,060**	**260,918**	**0**
012168 The G. Harold & Leila Y. Mathers Charitable Foundation	012168 The G. Harold & Leila Y. Mathers Charitable Foundation	6931535	C	P400600	MIT141	Fee /Michale Sean	02/01/15	05/01/19	252,230	806,985	29,221
		6938844	C	P152000	MIT183	Shoulders /Matthew D.	06/15/18	06/14/19	0	250,000	250,000
		6938859	C	P400600	AGREEMENT DTD. 5/25/18	Zhang /Feng	06/15/18	06/14/21	0	250,000	250,000
		6938863	C	P151000	MIT181	Boyer /Laurie Ann	06/15/18	06/14/19	0	123,750	123,750
	Total by Primary Sponsor								**252,230**	**1,430,735**	**652,971**
012175 Universidad Autonoma de Mexico	012175 Universidad Autonoma de Mexico	6933692	C	P065004	INVOICES: 90257867 & 90265199	Buonassisi /Anthony	04/01/16	03/31/18	63,964	100,000	(4,358)
	Total by Primary Sponsor								**63,964**	**100,000**	**(4,358)**
012193 New York State Department of Health	005281 Burke Medical Research Institute	6936311	C	P065004	NYS-C32090M	Krebs /Hermano I	01/01/17	12/31/18	0	0	0
		6937149	C	P065004	NYS-C32090M	Krebs /Hermano I	01/01/17	12/31/17	14,738	15,000	262
		6938480	C	P065004	NYS-C32090M	Krebs /Hermano I	01/01/18	12/31/18	0	15,000	15,000

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	Total by Primary Sponsor								**14,738**	**30,000**	**15,262**
012199 Solid Material Solutions, LLE	012199 Solid Material Solutions, LLE	6934946	C	P243021	AGMT. DTD. 8/15/16	Iwasa /Yukikazu	08/15/16	04/30/17	(2)	11,600	(0)
	Total by Primary Sponsor								**(2)**	**11,600**	**(0)**
012208 Swiss Reinsurance Company Ltd	012208 Swiss Reinsurance Company Ltd	6937215	C	P121012	RESEARCH AGMT. DTD. 9/20/17	Bertsimas /Dimitris J	09/01/17	08/31/19	241,449	600,000	358,551
	Total by Primary Sponsor								**241,449**	**600,000**	**358,551**
012216 OCP S.A.	012216 OCP S.A.	6932743	C	P063076	AGMT DATED 9/28/2015	Eltahir /Elfatih A. B.	10/01/15	09/30/21	0	1,800,483	1,800,483
		6934050	C	P063076	AGMT DATED 9/28/2015	Eltahir /Elfatih A. B.	10/01/15	09/30/21	215,176	750,000	203,708
		6934320	C	P063076	AGMT DATED 9/28/2015	Eltahir /Elfatih A. B.	09/01/16	09/30/21	89,101	150,000	(49,130)
		6934826	C	P063076	AGMT DATED 9/28/2015	Cummins /Christopher C	10/01/16	09/30/21	99,362	225,000	31,596
		6935996	C	P063076	AGMT DATED 9/28/2015	Fernandez /John	10/01/16	09/30/21	145,119	749,563	604,444
		6935997	C	P063076	AGMT DATED 9/28/2015	Barton /Paul I	10/01/16	09/30/21	90,868	750,000	622,046
		6935998	C	P063076	AGMT DATED 9/28/2015	Marelli /Benedetto	10/01/16	09/30/21	248,052	749,954	460,274
		6937374	C	P063076	AGMT DATED 9/28/2015	Surendranath /Yogesh	10/01/16	09/30/21	55,247	75,000	19,753
	Total by Primary Sponsor								**942,925**	**5,250,000**	**3,693,175**
012223 AIRBUS DS North America	005222 Metis Design Corporation	6934911	C	P061093	AGREEMENT EFF. 11/04/2015	Wardle /Brian L	11/04/15	08/31/17	48,534	152,322	(0)
	012223 AIRBUS DS North America	6934877	C	P069400	SOW NO. 1	Pentland /Alex Paul	09/30/16	05/31/17	0	352,718	(0)
		6936619	C	P069400	SOW NO. 1	Pentland /Alex Paul	10/03/16	05/31/17	0	196	196
		6938369	C	P061093	SOW NO. 2	Balakrishnan /Hamsa	02/01/18	01/31/19	19,648	100,000	80,352
		6938489	C	P069400	SOW NO. 40090	Pentland /Alex Paul	07/01/17	06/30/18	393,770	397,086	3,316
	Total by Primary Sponsor								**461,952**	**1,002,322**	**83,864**

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012227 Abdul Latif Jameel Community Initiatives International Limited	012227 Abdul Latif Jameel Community Initiatives International Limited	6931848	C	P402410	AGREEMNT DTD 04/21/2015	Lienhard /John H	04/21/15	04/20/20	0	1,590,178	1,590,060
		6932868	C	P402410	AGMT. DTD. 4/21/2015	Strano /Michael S.	09/01/15	08/31/17	(2,491)	149,929	(0)
		6932869	C	P402410	AGREEMNT DTD 04/21/2015	Grossman /Jeffrey C.	09/01/15	08/31/16	0	149,893	0
		6933057	C	P402410	AGMT. DTD. 4/21/2015	Sinskey /Anthony J	09/01/15	12/31/17	(1,944)	150,000	0
		6934781	C	P402410	AGREEMNT DTD 04/21/2015	Chen /Gang	09/01/16	11/30/17	51,636	150,000	(0)
		6934782	C	P402410	AGREEMNT DTD 04/21/2015	Hatton /Trevor Alan	09/01/16	08/31/17	11,181	150,000	(0)
		6934783	C	P402410	AGREEMNT DTD 04/21/2015	Karnik /Rohit	09/01/16	08/31/18	30,868	121,413	4,724
		6934947	C	P402410	AGREEMNT DTD 04/21/2015	Klibanov /Alexander M	09/01/16	08/31/18	158,177	300,000	23,538
		6935043	C	P402410	AGREEMNT DTD 04/21/2015	Smith /Amy B	09/01/16	08/31/18	93,528	178,587	53,348
		6937219	C	P402410	AGREEMNT DTD 04/21/2015	Lienhard /John H	09/01/17	08/31/18	73,396	150,000	76,604
		6937220	C	P402410	AGREEMNT DTD 04/21/2015	Varanasi /Kripa	09/01/17	08/31/18	46,919	150,000	103,081
		6937538	C	P402410	AGREEMNT DTD 04/21/2015	Sarma /Sanjay E	09/01/17	08/31/18	45,227	100,000	54,773
	Total by Primary Sponsor								**506,498**	**3,340,000**	**1,906,128**
012229 Kenneth Rainin Foundation	012229 Kenneth Rainin Foundation	6932570	C	P267600	GRANT NO. 2015-735	Lu /Timothy K	10/01/15	09/30/16	484	100,000	(10,548)
		6935436	C	P267600	2016-3066	Lu /Timothy K	10/01/16	09/30/18	103,125	200,000	61,085
	Total by Primary Sponsor								**103,609**	**300,000**	**50,538**
012234 ActuaTech Foundation	012234 ActuaTech Foundation	6931842	C	P039010	MEDIA LAB CONSORTIA	Larson /Kent	05/01/15	04/30/18	693,232	2,550,000	676
	Total by Primary Sponsor								**693,232**	**2,550,000**	**676**
012239 Novo Nordisk Foundatio	007787 Whitehead Institute/Biomedical Research	6938161	C	P402000	30-1915-9902	Sharp /Phillip A	12/15/17	12/14/18	2,478	238,500	236,022
		6938277	C	P069201	30-1915-9902	Griffith /Linda G	12/15/17	12/14/18	13,420	360,207	346,787

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	011715 University of Copenhagen	6934306	C	P062000	LTR. AGREEMENT	Stephanopoulos /Gregory	06/01/16	06/15/18	114,272	304,785	51,345
	Total by Primary Sponsor								**130,170**	**903,492**	**634,153**
100060 New Venture Fund	100060 New Venture Fund	6932167	C	P093800	AGMT. DTD. 6/5/15	Levenson /Thomas	09/01/15	08/31/17	12,518	61,511	0
	Total by Primary Sponsor								**12,518**	**61,511**	**0**
100185 British Academy for the Humanities and Social Sciences	100185 British Academy for the Humanities and Social Sciences	6937094	C	P091020	EC170116	Duflo /Esther	08/31/17	03/29/19	62,333	450,000	387,667
	Total by Primary Sponsor								**62,333**	**450,000**	**387,667**
100202 Clinical Research Associates, LLC	100202 Clinical Research Associates, LLC	6935350	C	P400600	507562	Robertson /Caroline	11/01/16	10/31/17	(90)	0	0
		6937720	C	P400600	507562	Robertson /Caroline	11/01/17	08/31/18	94,573	152,092	57,518
	Total by Primary Sponsor								**94,483**	**152,092**	**57,518**
100223 B2W Companhia Digital	100223 B2W Companhia Digital	6932982	C	P069500	AGMNT DTD 10/1/15	Caplice /Christopher	10/01/15	02/28/17	(0)	169,000	0
		6938616	C	P069500	AGMNT DTD 7/1/18	Caplice /Christopher	07/01/18	06/30/19	0	200,000	200,000
	Total by Primary Sponsor								**(0)**	**369,000**	**200,000**
100244 The Manton Foundatio	100244 The Manton Foundation	6932469	C	P069201	LETTER DATED AUGUST 7, 2015	Griffith /Linda G	09/01/15	08/31/17	78,866	740,000	5,979
		6936001	C	P069201	LETTER DATED AUGUST 7, 2015	Griffith /Linda G	09/01/17	08/31/19	253,707	950,000	696,293
	Total by Primary Sponsor								**332,574**	**1,690,000**	**702,272**
100249 HeHa Digital Health Limited	100249 HeHa Digital Health Limited	6932325	C	P039010	MEDIA LAB CONSORTIA	Harper /Caleb Benjamin	07/01/15	06/30/16	0	398,000	(0)
	Total by Primary Sponsor								**0**	**398,000**	**(0)**
100322 Ormco Corp.	100322 Ormco Corp.	6933425	C	P069850	AGREEMENT DATED 1/1/16	Schuh /Christopher A	01/01/16	12/31/18	235,544	425,000	17,393
	Total by Primary Sponsor								**235,544**	**425,000**	**17,393**
100342 Boston Scientific Corporation	100342 Boston Scientific Corporation	6932540	C	P061901	AGREEMENT DATED 8/11/2015	Edelman /Elazer R	08/01/15	12/31/18	90,804	631,569	74,499

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	Total by Primary Sponsor								**90,804**	**631,569**	**74,499**
100403 Tavarua International Inc.	100403 Tavarua International Inc.	6926050	C	P069850	AGMT. DTD. 4/1/12	Allanore /Antoine	04/01/12	12/31/17	208,793	3,468,493	(573)
	Total by Primary Sponsor								**208,793**	**3,468,493**	**(573)**
100464 TransitCenter	100464 TransitCenter	6932999	C	P035000	AGMT DTD 2/4/16	Zegras /Pericles C	01/01/16	10/31/17	39,528	150,000	(479)
	Total by Primary Sponsor								**39,528**	**150,000**	**(479)**
100548 King Abdullah University of Science and Technology (KAUST)	100548 King Abdullah University of Science and Technology (KAUST)	6933238	C	P152000	OSR-2015-SENSORS-271	Swager /Timothy M	09/10/15	06/30/16	0	83,017	0
		6933543	C	P062000	OSR-2015-SENSORS 2707	Strano /Michael S.	09/10/15	06/30/16	0	53,629	(0)
		6933841	C	P267300	OSR-2015-CRG4-2634	Kong /Jing	04/01/16	06/30/18	0	0	0
		6934157	C	P267300	OSR-2015-CRG4-2634	Kong /Jing	04/01/16	06/30/17	0	0	0
		6934158	C	P267300	OSR-2015-CRG4-2634	Kong /Jing	04/01/16	06/30/17	1,774	97,116	0
		6934159	C	P267300	OSR-2015-CRG4-2634	Van Voorhis /Troy	04/01/16	06/30/17	0	92,025	0
		6934391	C	P062000	OSR-2016-CPF-2909-01	Green /William H	07/01/16	06/30/17	(309)	80,000	0
		6934406	C	P062000	OSR-2015-SENSORS 2707	Strano /Michael S.	07/01/16	06/30/17	0	110,856	0
		6935165	C	P152000	OSR-2015-SENSORS-271	Swager /Timothy M	09/10/15	06/30/17	0	0	0
		6935166	C	P152000	OSR-2015-SENSORS-271	Swager /Timothy M	09/10/15	12/31/16	0	77,779	0
		6935167	C	P152000	OSR-2015-SENSORS-271	Swager /Timothy M	09/10/15	06/30/17	(650)	126,564	(0)
		6935168	C	P152000	OSR-2015-SENSORS-271	Swager /Timothy M	09/10/15	06/30/18	0	0	0
		6935169	C	P152000	OSR-2015-SENSORS-271	Swager /Timothy M	09/10/15	12/31/17	106,617	106,617	(0)
		6935170	C	P152000	OSR-2015-SENSORS-271	Swager /Timothy M	09/10/15	06/30/18	105,134	105,095	(39)
		6935174	C	P152000	OSR-2015-SENSORS-271	Swager /Timothy M	09/10/15	12/31/18	0	107,728	107,728

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		6935347	C	P065004	OSR-2016-CRG5-2950-01	Fang /Xuanlai	05/01/17	06/30/17	0	9,882	5,550
		6936217	C	P065005	OSR-2016-RPP-3268.03	Lermusiaux /Pierre	05/01/17	04/30/19	43,878	109,997	57,963
		6936243	C	P065004	OSR-2016-CRG5-2950-01	Fang /Xuanlai	07/01/17	06/30/18	55,172	59,571	4,399
		6936245	C	P065004	OSR-2016-CRG5-2950-01	Fang /Xuanlai	07/01/18	06/30/19	0	60,138	60,138
		6936247	C	P065004	OSR-2016-CRG5-2950-01	Fang /Xuanlai	07/01/19	03/31/20	0	45,468	45,468
		6936427	C	P062000	OSR-2015-SENSORS 2707	Strano /Michael S.	07/01/17	06/30/18	109,405	113,130	3,724
		6936688	C	P267300	OSR-2015-CRG4-2634	Kong /Jing	04/01/16	06/30/18	109,073	119,847	10,773
		6936789	C	P267300	OSR-2015-CRG4-2634	Van Voorhis /Troy	04/01/16	06/30/18	115,072	124,938	9,866
		6937467	C	P065004	OSR-2017-CRG6-3408.02	Akylas /Triantaphyllos R	04/01/18	03/31/21	0	0	0
		6937874	C	P065004	OSR-2017-CRG6-3408.02	Akylas /Triantaphyllos R	04/01/18	06/30/18	15,544	15,477	(67)
		6937875	C	P065004	OSR-2017-CRG6-3408.02	Akylas /Triantaphyllos R	07/01/18	06/30/19	0	34,875	34,875
		6937876	C	P065004	OSR-2017-CRG6-3408.02	Akylas /Triantaphyllos R	07/01/19	06/30/20	0	35,923	35,923
		6937877	C	P065004	OSR-2017-CRG6-3408.02	Akylas /Triantaphyllos R	07/01/20	03/31/21	0	36,999	36,999
		6938660	C	P062000	OSR-2015-SENSORS 2707	Strano /Michael S.	07/01/18	12/31/18	0	57,145	57,145
	Total by Primary Sponsor								**660,711**	**1,863,816**	**470,446**
100563 Lockheed Martin	100563 Lockheed Martin	6934785	C	P067952	PO #4102647653	Shah /Julie A	08/01/16	07/31/18	73,311	200,000	63,457
		6936284	C	P266300	2017-001	Triantafyllou /Michael S	04/28/17	06/30/19	74,132	57,401	(16,731)
		6936954	C	P266300	2017-001	Triantafyllou /Michael S	04/28/17	06/30/19	15,536	42,599	27,063
	Total by Primary Sponsor								**162,979**	**300,000**	**73,789**
100623 International Rett Syndrome Foundation	100623 International Re Syndrome Foundation	6936749	C	P159300	IRSF FILE NO. 3506	Sur /Mriganka	07/01/17	06/30/18	27,225	46,200	18,975

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Foundation	**Total by Primary Sponsor**								**27,225**	**46,200**	**18,975**
100642 Modern Technology Solutions, Inc.	100642 Modern Technology Solutions, Inc.	6934005	C	P063007	AGMT DTD 5/2/16	Amin /Saurabh	05/02/16	02/25/18	42,238	100,000	1
	Total by Primary Sponsor								**42,238**	**100,000**	**1**
100687 Vaxess Technologies	100687 Vaxess Technologies	6933506	C	P402000	AGREEMENT DATED 2/1/2016	Irvine /Darrell J	02/01/16	09/30/17	17,746	280,358	0
	Total by Primary Sponsor								**17,746**	**280,358**	**0**
100702 Andiscern Corporation	100702 Andiscern Corporation	6934200	C	P068000	LTR. AGREEMENT	Danagoulian /Areg	05/31/16	12/31/18	43,020	174,727	26,779
	Total by Primary Sponsor								**43,020**	**174,727**	**26,779**
100742 Abiomed	100742 Abiomed	6933597	C	P061901	AGMT EFF DATE 5/1/16	Edelman /Elazer R	05/01/16	04/30/20	279,245	382,156	(56,114)
	Total by Primary Sponsor								**279,245**	**382,156**	**(56,114)**
100765 BNP Paribas Cardif	100765 BNP Paribas Cardif	6933509	C	P093800	AGREEMENT DATED 1/1/2016	Casalegno /Federico	01/01/16	12/31/17	152,024	411,014	(1,153)
	Total by Primary Sponsor								**152,024**	**411,014**	**(1,153)**
100783 Array BioPharma Inc.	100783 Array BioPharm Inc.	6933833	C	P069201		White /Forest M	04/01/16	04/01/19	1,373	150,000	75,095
		6934213	C	P069201		Lauffenburger /Douglas A	04/01/16	11/30/17	7,260	75,000	5,949
	Total by Primary Sponsor								**8,633**	**225,000**	**81,044**
100785 Northrop Grumman Information Systems Sector	100785 Northrop Grumman Information Systems Sector	6920761	C	P067950	AGMT. DTD. 9/1/09	Rus /Daniela L	09/01/09	08/31/18	(0)	2,865	2,865
	Total by Primary Sponsor								**(0)**	**2,865**	**2,865**
100802 XTuit Pharmaceuticals, Inc.	100802 XTuit Pharmaceuticals, Inc.	6933410	C	P152000	AGMT. DTD. 11/1/15	Johnson /Jeremiah A.	11/01/15	03/31/18	308,988	938,809	0
	Total by Primary Sponsor								**308,988**	**938,809**	**0**
100825 Cardiatis S.A. Limited	100825 Cardiatis S.A. Limited	6932976	C	P061901	AGMT. EXEC. DATE 4/11/16	Edelman /Elazer R	04/01/16	03/31/19	89,827	298,207	45,509
	Total by Primary Sponsor								**89,827**	**298,207**	**45,509**

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100826 Samsung Semiconductor, Inc.	100826 Samsung Semiconductor, Inc.	6932908	C	P067952	AGMNT DTD 9/1/15	Mithal /Arvind	09/01/15	08/31/16	(5,412)	140,260	0
	Total by Primary Sponsor								**(5,412)**	**140,260**	**0**
100865 Shumway Capital	100865 Shumway Capit	6934712	C	P069201	AGREEMENT EFF. 08/31/2016	Alm /Eric J	08/31/16	01/31/18	184,479	833,645	265,315
	Total by Primary Sponsor								**184,479**	**833,645**	**265,315**
100982 F. Hoffmann-La Roche Ltd	100982 F. Hoffmann-La Roche Ltd	6934144	C	P402000	AGREEMENT DATED 10/1/2015	Langer /Robert S	05/01/16	04/30/18	341,730	746,036	1,656
	Total by Primary Sponsor								**341,730**	**746,036**	**1,656**
100986 Appia LLC	100986 Appia LLC	6936231	C	P062000	RESEARCH AGREEMENT DATED 4/1/2017	Olsen /Bradley D.	04/01/17	12/31/19	34,115	125,037	84,955
	Total by Primary Sponsor								**34,115**	**125,037**	**84,955**
101032 Philips Research North America	101032 Philips Research North Americ	6936540	C	P067952	EXHIBIT B-9 AGMT DATED 6/1/17	Golland /Polina	06/01/17	06/01/18	199,362	323,358	123,996
		6936693	C	P067952	PO 4520169503 - EFF 5/19/15 MRCA (HEALTH TECH)	Golland /Polina	07/01/17	06/30/18	135,269	158,919	23,650
		6938036	C	P067952	PO TBD	Barzilay /Regina	01/01/18	12/31/18	25,730	195,886	170,156
	Total by Primary Sponsor								**360,362**	**678,163**	**317,801**
101069 ProTom International Holding Corporation	101069 ProTom International Holding Corporation	6933445	C	P159900	AGRMNT DTD 01/01/2016	Redwine /Robert P	01/01/16	12/29/17	28,471	639,000	0
		6937338	C	P159900	AGREEMENT DATED SEP 1, 2017	Redwine /Robert P	09/01/17	12/31/18	1,203	553,000	551,797
	Total by Primary Sponsor								**29,673**	**1,192,000**	**551,797**
101142 MassBays National Estuary Program	101142 MassBays National Estuary Program	6934230	C	P266300	ENV 16 CZM 06	Chryssostomidis /Chryssostomo	06/14/16	10/31/17	3,180	28,500	(2,663)
	Total by Primary Sponsor								**3,180**	**28,500**	**(2,663)**
101162 Making All Voices Count	101162 Making All Voices Count	6934049	C	P095500	GRANT REFERENCE: 15/327	Tsai /Lily L	10/01/15	10/31/17	65,984	207,571	(0)
		6934542	C	P095500	GRANT REFERENCE 16/109	Lieberman /Evan S	08/01/16	08/31/17	33,716	125,560	0
	Total by Primary Sponsor								**99,700**	**333,131**	**(0)**

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101182 Calico Life Sciences LLC	101182 Calico Life Sciences LLC	6933578	C	P402000	AGREEMENT DATED 2/16/2016	Vander Heiden /Matthew G.	04/16/16	12/31/18	191,599	801,401	269,456
		6933837	C	P402000	AGREEMENT DATED 2/16/2016	Jacks /Tyler E	04/01/16	03/31/18	457,608	823,340	(0)
	Total by Primary Sponsor								**649,207**	**1,624,741**	**269,456**
101183 RUAG	101183 RUAG	6933955	C	P060600	AGREEMENT DATED 4/1/2016	Palacios /Tomas	04/01/16	09/04/17	17,186	500,000	54,787
	Total by Primary Sponsor								**17,186**	**500,000**	**54,787**
101184 PUMA SE	101184 PUMA SE	6935183	C	P093800	AGREEMENT EFFECTIVE 01/01/2017	Casalegno /Federico	01/01/17	12/31/19	669,927	1,000,000	134,529
	Total by Primary Sponsor								**669,927**	**1,000,000**	**134,529**
101209 Instakart Service Private Ltc	101209 Instakart Servic Private Ltd.	6935131	C	P069500	AGREEMENT EFF. 10/01/2016	Caplice /Christopher	10/01/16	05/31/17	2,636	158,962	(0)
	Total by Primary Sponsor								**2,636**	**158,962**	**(0)**
101222 Acceleron Pharma, Inc.	101222 Acceleron Pharma, Inc.	6933594	C	P061901	AGMT EFFECTIVE DATE 7/15/16	Liau /Jane-Jane Chen	07/15/16	02/28/19	63,829	279,685	145,659
	Total by Primary Sponsor								**63,829**	**279,685**	**145,659**
101244 Ferrero International SA	101244 Ferrero International SA	6937119	C	P039010	PO# 4109007673	Harper /Caleb Benjamin	05/01/17	02/28/19	173,810	250,000	76,190
		6937413	C	P039010	AGREEMENT DATED 5/1/2017	Harper /Caleb Benjamin	09/01/17	02/28/19	92,624	0	(92,624)
		6937414	C	P039010	AGREEMENT DATED 5/1/2017	Harper /Caleb Benjamin	09/01/17	02/28/19	11,542	0	(11,542)
		6937847	C	P039010	AGREEMENT EFF 10/1/17	Ishii /Hiroshi	07/01/13	12/31/18	60,980	0	(60,980)
	Total by Primary Sponsor								**338,955**	**250,000**	**(88,955)**
101245 Adenoid Cystic Carcinoma Foundation	101245 Adenoid Cystic Carcinoma Foundation	6934556	C	P402000	AWARD DATED 08012016	Koehler /Angela Nicole	08/01/16	12/31/17	51,071	164,716	0
	Total by Primary Sponsor								**51,071**	**164,716**	**0**
101246 Hong Kong Jockey Club Charities Trust	101246 Hong Kong Jockey Club Charities Trust	6933663	C	P067952	AGREEMENT DATED 5/1/16	Abelson /Harold	05/01/16	04/30/18	1,486,678	2,658,429	591,268
	Total by Primary Sponsor								**1,486,678**	**2,658,429**	**591,268**

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Primary Sponsor	Direct Sponsors	Project Wbs Id	G_C	Profit Center Id	Sponsor Contract Numbe	Supervisor	Project W	Project Wbs Expiration D	Fytd Amount	Auth Total	Unexpended Balance
101247 Anonymou	101247 Anonymous	6933580	C	P091020	REF.: 15.3149/R152840	Duflo /Esther	01/01/16	09/30/18	166,863	549,140	221,654
	Total by Primary Sponsor								**166,863**	**549,140**	**221,654**
101263 Yerba Buena Center for the Arts	101263 Yerba Buena Center for the Arts	6934131	C	P031000	PREPHUB	Mazereeuw /Miho	03/01/16	10/30/18	10,545	15,000	(11,845)
	Total by Primary Sponsor								**10,545**	**15,000**	**(11,845)**
101293 Vlkbio Tec	101293 Vlkbio Tech	6934504	C	P267300	AGREEMENT EFFECTIVE 03/01/2016	Dresselhaus /Mildred S	03/01/16	10/31/16	0	38,502	0
	Total by Primary Sponsor								**0**	**38,502**	**0**
101323 Skoll Foundation	005460 Children's Hospital Boston	6935621	C	P068100	GENFD0001191128	Larson /Richard Charles	09/01/16	05/31/17	(1)	4,999	(0)
		6937337	C	P068100	GENFD0001324393	Larson /Richard Charles	09/01/17	01/16/18	27,014	27,067	52
	101323 Skoll Foundatio	6935605	C	P122030	AWARD #16-03707	Malone /Thomas W	11/01/16	04/30/18	132,163	250,000	0
	Total by Primary Sponsor								**159,176**	**282,066**	**52**
101348 Philip Morris Products SA	101348 Philip Morris Products SA	6933270	C	P062000	PO #5700000624	Rutledge /Gregory C	09/01/15	08/31/19	0	0	0
	Total by Primary Sponsor								**0**	**0**	**0**
101426 HCL America	101426 HCL America	6934800	C	P067952	PO#5200076650	Barzilay /Regina	01/01/17	12/31/17	75,803	109,737	0
	Total by Primary Sponsor								**75,803**	**109,737**	**0**
101428 Coca-Cola FEMSA	101428 Coca-Cola FEMSA	6934891	C	P069500	AGREEMENT EFF. 09/15/2016	Caplice /Christopher	09/15/16	08/31/17	59,866	160,000	(0)
	Total by Primary Sponsor								**59,866**	**160,000**	**(0)**
101567 Henkel Ireland Operations & Research, Ltd.	101567 Henkel Ireland Operations & Research, Ltd.	6934041	C	P152000	PO #4570894546	Johnson /Jeremiah A.	01/01/16	12/31/18	0	131,039	(0)
	Total by Primary Sponsor								**0**	**131,039**	**(0)**
101585 Zurich Insurance Group Ltd	101585 Zurich Insuranc Group Ltd	6934738	C	P121012	AGREEMENT EFF. 09/01/2016	Bertsimas /Dimitris J	09/01/16	08/31/17	16,339	300,000	0
	Total by Primary Sponsor								**16,339**	**300,000**	**0**

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Primary Sponsor	Direct Sponsors	Project Wbs Id	G_C	Profit Center Id	Sponsor Contract Numbe	Supervisor	Project W	Project Wbs Expiration D	Fytd Amount	Auth Total	Unexpended Balance
101603 Children's Trust of South Carolina	006977 Harvard School of Public Health	6935367	C	P091020	209450-5099853	Bates /Mary Ann	03/15/16	03/14/19	35,906	187,868	48,860
	Total by Primary Sponsor								**35,906**	**187,868**	**48,860**
101604 Stone Edge Farm	101604 Stone Edge Far	6934887	C	P267500	AGREEMENT EFF. 06/01/2016	Kirtley /James L	06/01/16	12/31/17	39,684	139,580	2,513
		6935785	C	P267500	AGREEMENT EFF. 06/01/2016	Kirtley /James L	06/01/16	07/31/17	54,092	114,878	0
	Total by Primary Sponsor								**93,776**	**254,458**	**2,513**
101642 Global Energy Interconnection Research Institute North America	101642 Global Energy Interconnection Research Institute North	6934261	C	P267300	RESEARCH AGMT EFFECTIVE JUNE 1, 2016	Fink /Yoel	06/01/16	05/31/18	229,593	300,000	23
	Total by Primary Sponsor								**229,593**	**300,000**	**23**
101662 Prolec S.A. de C.V.	101662 Prolec S.A. de C.V.	6935268	C	P267200	AGREEMENT EFFECTIVE 11/01/16	Cooke /Chathan M	01/01/17	12/31/19	198,363	731,861	463,203
		6935597	C	P267200	AGREEMENT EFFECTIVE 11/01/16	Cooke /Chathan M	02/01/17	12/31/18	0	15,300	9,064
	Total by Primary Sponsor								**198,363**	**747,161**	**472,267**
101703 Foundatio for Ophthalmology Research and Education Internation	101703 Foundation for Ophthalmology Research and Educatio	6934708	C	P400600	LETTER DATED AUGUST 14, 2016	Pantazis /Dimitrios	09/01/16	08/31/17	15,053	30,000	(0)
	Total by Primary Sponsor								**15,053**	**30,000**	**(0)**
101783 The University of Western Australia	101783 The University c Western Australia	6934390	C	P159600	LTR. AGREEMENT DTD. 06/29/2016	Fritschel /Peter K	06/30/16	06/30/18	(449)	0	10
	Total by Primary Sponsor								**(449)**	**0**	**10**
101785 Fundacion Mario Santo Domingo	101785 Fundacion Mari Santo Domingo	6934525	C	P030001	CO-160056	Vale /Lawrence	08/01/16	06/30/17	2,437	135,782	(0)
		6935399	C	P030001	AGREEMENT EFFECTIVE 11/18/16	Santos /Adele Naude	01/01/17	10/31/17	0	46,332	953
	Total by Primary Sponsor								**2,437**	**182,115**	**953**
101842 Metalsa	101842 Metalsa	6935646	C	P069850	AGREEMENT DATED 1/20/17	Tasan /Cemal	01/20/17	09/30/18	71,202	273,169	153,989
		6935814	C	P062000	AGREEMENT DATED 2-1-2017	Hatton /Trevor Alan	02/01/17	01/31/19	347,153	178,000	(192,316)
	Total by Primary Sponsor								**418,354**	**451,169**	**(38,327)**

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Primary Sponsor	Direct Sponsors	Project Wbs Id	G_C	Profit Center Id	Sponsor Contract Numbe	Supervisor	Project W	Project Wbs Expiration D	Fytd Amount	Auth Total	Unexpended Balance
101843 Cancer Research UK	101843 Cancer Research UK	6935966	C	P400600	C60839/A25036	Boyden /Edward	05/01/17	04/30/19	152,097	384,716	222,798
	Total by Primary Sponsor								**152,097**	**384,716**	**222,798**
101865 Research Corporation For Science Advancement	101865 Research Corporation For Science Advancement	6935152	C	P158000	COTTRELL COLLEGE SCIENCE AWARD NO. 24207	Perez /Kerstin M.	09/01/16	08/31/17	8,765	21,172	0
		6935804	C	P152000	AWARD #24088	Willard /Adam P.	07/01/17	06/30/20	27,060	100,000	72,940
		6935805	C	P152000	AWARD #24080	Surendranath /Yogesh	07/01/17	06/30/20	23,279	100,000	76,721
	Total by Primary Sponsor								**59,104**	**221,172**	**149,661**
101866 Concawe	101866 Concawe	6934894	C	P159400	AGRMNT DTD 8/1/16	Wang /Chien	08/01/16	07/31/18	136,381	270,546	4,645
	Total by Primary Sponsor								**136,381**	**270,546**	**4,645**
101867 AnswerAL	006151 Johns Hopkins University	6935142	C	P069201	AGREEMENT EFF. 07/01/2016	Fraenkel /Ernest	07/01/16	12/31/17	29,651	112,686	(7,370)
	Total by Primary Sponsor								**29,651**	**112,686**	**(7,370)**
101906 Wal-mart Foundation	101906 Wal-mart Foundation	6935004	C	P121012	AGREEMENT DTD. 10/17/2016	Levi /Retsef	10/01/16	10/30/19	941,925	2,087,655	926,829
		6935427	C	P121012	AGREEMENT DTD. 10/17/2016	Springs /Stacy	10/31/16	10/30/19	264,644	448,039	40,379
		6936287	C	P121012	AGREEMENT DTD. 10/17/2016	Springs /Stacy	10/31/16	10/30/19	123,179	201,341	57,028
		6936288	C	P121012	AGREEMENT DTD. 10/17/2016	Springs /Stacy	10/31/16	10/30/19	55,997	255,135	195,072
	Total by Primary Sponsor								**1,385,745**	**2,992,170**	**1,219,308**
101923 Reveal Energy Services	101923 Reveal Energy Services	6934454	C	P065004	LTR. AGREEMENT DTD. 07/13/2016	Kamrin /Kenneth N	09/01/16	05/31/18	10,146	85,000	0
	Total by Primary Sponsor								**10,146**	**85,000**	**0**
101948 Synfuels Americas	101948 Synfuels Americas	6935381	C	P065003	AGMT DTD 1/1/17	Youcef-Toumi /Kamal	01/01/17	12/31/19	237,647	872,327	628,822
		6938868	C	P065003	AGMT DTD 1/1/17	Youcef-Toumi /Kamal	01/01/17	12/31/19	1,833	159,786	157,953
	Total by Primary Sponsor								**239,480**	**1,032,113**	**786,775**

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Primary Sponsor	Direct Sponsors	Project Wbs Id	G_C	Profit Center Id	Sponsor Contract Numbe	Supervisor	Project W	Project Wbs Expiration D	Fytd Amount	Auth Total	Unexpended Balance
102005 NanoBiotix	102005 NanoBiotix	6936750	C	P402000	AGREEMENT DATED 8/1/2017	Langer /Robert S	11/01/17	10/31/19	128,977	438,407	309,430
	Total by Primary Sponsor								**128,977**	**438,407**	**309,430**
102006 GMTO Corporation	102006 GMTO Corporation	6935184	C	P159600	GMT-M1-CON-01398	Simcoe /Robert A	10/01/16	09/30/17	21,173	90,060	0
	Total by Primary Sponsor								**21,173**	**90,060**	**0**
102048 National Taipei University of Technology	102048 National Taipei University of Technology	6935979	C	P039000	AGREEMENT EFFECTIVE 3/1/17	Larson /Kent	03/01/17	02/28/18	489,362	500,000	(13,959)
	Total by Primary Sponsor								**489,362**	**500,000**	**(13,959)**
102082 Overstock.com, In	102082 Overstock.com, Inc.	6935313	C	P063007	AGMT DTD. 11/22/16	Simchi-Levi /David	10/01/16	09/30/17	2,767	99,923	(2,808)
	Total by Primary Sponsor								**2,767**	**99,923**	**(2,808)**
102130 Toyota Research Institute	102130 Toyota Researc Institute	6932600	C	P067950	LP-C000765-SR	Rus /Daniela L	09/01/15	08/31/20	(0)	199,212	199,167
		6932601	C	P067950	LP-C000765-SR	Rus /Daniela L	09/01/15	08/31/20	290,097	741,230	236,164
		6932602	C	P067952	LP-C000765-SR	Glass /James R	12/01/15	11/30/18	475,040	773,388	33,411
		6932603	C	P067952	LP-C000765-SR	Rosenholtz /Ruth Ellen	12/01/15	11/30/18	0	324,722	323,334
		6932604	C	P067952	LP-C000765-SR	Amarasinghe /Saman P	12/01/15	11/30/18	278,465	628,706	143,233
		6933627	C	P067952	LP-C000765-SR	Matusik /Wojciech	12/01/15	11/30/18	205,477	899,000	7,526
		6933738	C	P067952	LP-C000765-SR	Solar Lezama /Armando	12/01/15	11/30/18	503,101	695,000	(180,884)
		6933739	C	P067952	LP-C000765-SR	Sussman /Gerald J	12/01/15	11/30/18	457,955	702,000	54,380
		6933848	C	P067952	LP-C000765-SR	Rus /Daniela L	12/01/15	11/30/18	1,234,488	3,000,000	595,213
		6933849	C	P067952	LP-C000765-SR	Katabi /Dina	12/01/15	11/30/18	25,280	492,000	132,913
		6933850	C	P067952	LP-C000765-SR	Tenenbaum /Joshua B	12/01/15	11/30/18	436,149	600,000	(83,548)
		6933851	C	P067952	LP-C000765-SR	Rus /Daniela L	12/01/15	11/30/18	518,877	1,336,880	675,538

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Primary Sponsor	Direct Sponsors	Project Wbs Id	G_C	Profit Center Id	Sponsor Contract Numbe	Supervisor	Project W	Project Wbs Expiration D	Fytd Amount	Auth Total	Unexpended Balance
		6933852	C	P067952	LP-C000765-SR	Rus /Daniela L	12/01/15	11/30/18	795,629	2,633,097	974,199
		6933854	C	P067952	LP-C000765-SR	Rosenholtz /Ruth Ellen	12/01/15	11/30/18	233,319	553,074	(129,162)
		6933855	C	P067952	LP-C000765-SR	Oliva /Aude	12/01/15	11/30/18	227,957	296,524	(173,293)
		6933856	C	P067952	LP-C000765-SR	Durand /Frederic	12/01/15	11/30/18	33,626	286,293	4,493
		6934000	C	P067952	LP-C000765-SR	Durand /Frederic	12/01/15	11/30/18	306,335	213,363	(205,839)
		6934066	C	P067952	LP-C000765-SR	Horn /Berthold K. P.	12/01/15	11/30/18	226,318	615,885	92,207
		6934080	C	P067952	LP-C000765-SR	Roy /Nicholas	12/01/15	11/30/18	456,825	589,750	(27,106)
		6934082	C	P067952	LP-C000765-SR	Adelson /Edward H	12/01/15	11/30/18	325,353	941,038	169,299
		6934276	C	P067952	LP-C000765-SR	Adelson /Edward H	06/15/16	11/30/17	0	6,006	0
		6934476	C	P067952	LP-C000765-SR	Katabi /Dina	12/01/15	11/30/18	153,014	300,000	18,123
		6934536	C	P067952	LP-C000765-SR	Williams /Brian C	12/01/15	11/30/18	338,637	949,000	293,147
		6934537	C	P067952	LP-C000765-SR	Williams /Brian C	12/01/15	11/30/18	735,129	988,000	(14,837)
		6934538	C	P067952	LP-C000765-SR	Durand /Frederic	12/01/15	11/30/18	525,603	1,147,731	(16,117)
		6934650	C	P067952	LP-C000765-SR	Rus /Daniela L	12/01/15	11/30/18	113,737	227,120	(20,839)
		6934740	C	P067952	LP-C000765-SR	Katz /Boris	12/01/15	11/30/18	412,020	680,750	(14,881)
		6935250	C	P067952	LP-C000765-SR	Rus /Daniela L	01/01/16	11/30/18	13,355	366,903	353,548
		6935276	C	P067952	LP-C000765-SR	Adelson /Edward H	09/01/16	11/30/18	67,068	202,114	8,938
		6935484	C	P067952	LP-C000765-SR	Adelson /Edward H	12/01/16	06/30/17	(27)	10,842	0
		6935596	C	P067952	LP-C000765-SR	Durand /Frederic	12/01/15	06/15/17	0	36,602	0
		6935743	C	P067952	LP-C000765-SR	Durand /Frederic	03/31/16	02/28/17	0	5,313	0

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		6935752	C	P267110	PO TRI0001057	Shao-Horn /Yang	03/01/17	02/28/19	341,466	600,000	221,528
		6935753	C	P267111	GROSSMAN/SHAO-HORN AGMT 3/1/17	Grossman /Jeffrey C.	03/01/17	02/28/19	0	0	0
		6935960	C	P267110	EFFECTIVE DATE TBD	Roman /Yuriy	03/01/17	02/28/19	246,836	600,000	327,175
		6935999	C	P267111	AGMT EFF DATE 3/1/17	Grossman /Jeffrey C.	03/01/17	02/28/19	473,750	1,021,780	432,540
		6936000	C	P267110	AGMT EFF DATE 3/1/17	Shao-Horn /Yang	03/01/17	02/28/19	368,007	600,000	222,737
		6936016	C	P067952	LP-C000765-SR	Durand /Frederic	12/01/15	03/31/17	0	5,354	0
		6936019	C	P267110	AGMT EFF DATE 3/1/17	Johnson /Jeremiah A.	03/01/17	02/28/19	262,631	400,000	126,553
		6936062	C	P062000	PO TRI0001063	Bazant /Martin Z	03/01/17	02/28/21	321,650	1,195,125	747,354
		6936199	C	P267110	AGMT EFF DATE 3/1/17	Willard /Adam P.	03/01/17	02/28/19	122,700	244,916	94,597
		6936228	C	P062000	PO# TRI0001063	Braatz /Richard D	03/01/17	02/28/21	185,117	880,000	657,694
		6936499	C	P065004	HART AGMT 6/1/17	Hart /Anastasios John	06/01/17	05/31/19	310,069	550,000	239,931
		6936595	C	P067952	AGMT. DATED 8/1/17	Kaelbling /Leslie P	08/01/17	07/31/18	271,060	356,645	85,585
		6936621	C	P267111	AGMT EFF DATE 3/1/17	Sra /Suvrit	03/01/17	02/28/19	68,443	133,304	64,861
		6938539	C	P067952	LP-C000765-SR	Rodriguez Garcia /Alberto	01/01/18	12/31/18	74,094	183,333	109,239
		6938761	C	P067952	LP-C000765-SR	Solomon /Justin	06/01/18	08/31/20	0	600,000	600,000
	Total by Primary Sponsor								**12,434,653**	**28,812,000**	**7,378,125**
102145 Viakable SA de CV	102145 Viakable SA de CV	6935963	C	P062000	AGREEMENT DATED 3-1-2017	Hatton /Trevor Alan	03/01/17	02/28/19	303,571	512,197	191,197
	Total by Primary Sponsor								**303,571**	**512,197**	**191,197**
102146 Tiny Blue Dot Foundation	006570 Massachusetts General Hospital	6937255	C	P061902	228497	Greenberg /Julie E	06/01/17	05/31/18	63,774	63,807	33
	Total by Primary Sponsor								**63,774**	**63,807**	**33**

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Primary Sponsor	Direct Sponsors	Project Wbs Id	G_C	Profit Center Id	Sponsor Contract Numbe	Supervisor	Project W	Project Wbs Expiration D	Fytd Amount	Auth Total	Unexpended Balance
102147 Rakuten	102147 Rakuten	6935082	C	P067952	AGREEMENT EFFECTIVE 1/1/17	Barzilay /Regina	01/01/17	03/31/18	116,102	150,000	(36)
	Total by Primary Sponsor								**116,102**	**150,000**	**(36)**
102148 Boston Globe	102148 Boston Globe	6935729	C	P121175		Aral /Sinan Kayhan	01/01/17	12/31/19	203,309	300,000	52,279
	Total by Primary Sponsor								**203,309**	**300,000**	**52,279**
102149 Eureka Forbes	102149 Eureka Forbes	6935492	C	P065005	AGMT DTD 1/2/17	Winter /Amos G	09/01/16	08/31/17	31,079	103,110	(3,496)
	Total by Primary Sponsor								**31,079**	**103,110**	**(3,496)**
102163 TAKREER Research Centre	010063 Masdar Institute of Science and Technology	6935344	C	P060600	AGMT DTD 9/1/2016	Palacios /Tomas	09/01/16	08/31/19	193,544	150,000	(170,593)
	Total by Primary Sponsor								**193,544**	**150,000**	**(170,593)**
102164 Washington Center for Equitable Growth	007676 University of California - Berkeley	6936352	C	P091000	00009504	Williams /Heidi L	01/01/17	06/30/18	43,260	39,909	(3,351)
	Total by Primary Sponsor								**43,260**	**39,909**	**(3,351)**
102165 Anonymous Foundation B	102165 Anonymous Foundation B	6935341	C	P091020	AGMT DTD 12/9/16	Glennerster /Rachel	11/01/16	10/31/18	138,338	535,367	138,915
	Total by Primary Sponsor								**138,338**	**535,367**	**138,915**
102188 Robert Bosch Stiftung GmbH	102188 Robert Bosch Stiftung GmbH	6935443	C	P069501	GRANT NO: 32.5G412.0009.0	Coughlin /Joseph F	07/07/15	07/06/17	42,262	108,525	0
	Total by Primary Sponsor								**42,262**	**108,525**	**0**
102202 Honda Engineering North America, Inc.	102202 Honda Engineering North America, Inc.	6936570	C	P061096	AGMT DATED 4/1/17	Shah /Julie A	08/01/17	03/31/18	144,705	145,096	391
	Total by Primary Sponsor								**144,705**	**145,096**	**391**
102232 United States-Isreal Binational Science Foundation	102232 United States-Isreal Binational Science Foundation	6937642	C	P069850	2016389	Checkelsky /Joseph	10/01/17	09/30/19	20,704	30,000	9,296
	Total by Primary Sponsor								**20,704**	**30,000**	**9,296**
102233 Lockheed Martin Corporation	102233 Lockheed Martin Corporation	6934071	C	P061093	MASTER AGREEMENT LOCKHEED MARTIN EFF. 5/13/16	Peraire /Jaime	05/13/16	05/12/19	0	1,223,000	1,223,000
		6934996	C	P067952	MASTER AGREEMENT LOCKHEED MARTIN EFF. 5/13/16 / PO 410265055	Katabi /Dina	08/01/16	07/31/17	1,913	80,000	0

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		6935149	C	P061090	RPP2016-002	How /Jonathan P	09/01/16	08/31/18	9,740	275,000	198,494
		6935150	C	P061093	MASTER AGREEMENT LOCKHEED MARTIN EFF. 5/13/16	Peraire /Jaime	05/13/16	05/12/19	48,644	117,000	32,791
		6935225	C	P065005	RPP 2016-006	Schmidt /Henrik	11/01/16	10/31/18	139,959	246,000	52,744
		6935226	C	P065004	RPP 2016-008	Hart /Anastasios John	11/01/16	04/30/19	52,333	250,000	128,343
		6935227	C	P063007	RPP 2016-007	Williams /John R	09/01/16	07/31/18	16,022	150,000	133,978
		6935236	C	P061090	RPP2016-001	Roy /Nicholas	09/01/16	08/31/18	89,192	275,000	126,392
		6935237	C	P267200	RPP2016-005	Soljacic /Marin	10/01/16	03/15/18	52,780	75,000	(0)
		6935243	C	P067952	RPP2016-002	Tedrake /Russell L	09/01/16	08/31/18	162,512	275,000	67,751
		6935244	C	P061097	RPP2016-002	Karaman /Sertac	09/01/16	08/31/18	142,493	275,000	27,500
		6935251	C	P061096	RPP2016-001	Shah /Julie A	09/01/16	08/31/18	96,716	275,000	140,536
		6936194	C	P267200	RPP2016-005	Johnson /Steven G	10/01/16	03/15/18	60,464	75,000	0
	Total by Primary Sponsor								**872,766**	**3,591,000**	**2,131,529**
102240 Tongji University	102240 Tongji Universit	6935735	C	P039000		Larson /Kent	02/10/17	02/09/20	31,613	150,000	96,617
	Total by Primary Sponsor								**31,613**	**150,000**	**96,617**
102304 eLichens	102304 eLichens	6935497	C	P065004	AGMT DTD 1/31/2017	Karnik /Rohit	01/15/17	12/31/17	45,183	85,897	4,846
	Total by Primary Sponsor								**45,183**	**85,897**	**4,846**
102323 Nanoelectronics Research Corporation	007534 University of California-San Diego	6936497	C	P267500	PO S9001665 / SUBAWARD 86331976	Bulovic /Vladimir	10/01/16	09/30/18	38,574	52,947	14,373
	102323 Nanoelectronics Research Corporation	6935269	C	P267400	2016-NE-2700	Baldo /Marc A	10/01/16	09/30/18	4,231	33,336	29,105
		6935558	C	P066000	2016-NE-2700	Ross /Caroline A	10/01/16	09/30/18	33,175	49,999	(3,931)
		6935559	C	P267110	2016-NE-2700	Sze /Vivienne	10/01/16	09/30/18	34,770	49,999	129

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	Total by Primary Sponsor								**110,750**	**186,281**	**39,676**
102364 Merck KGaA	102364 Merck KGaA	6936315	C	P069400	AGMT DTD 12/1/16	Magee /Christopher L	12/01/16	10/31/18	110,505	165,323	54,818
	Total by Primary Sponsor								**110,505**	**165,323**	**54,818**
102383 Master Dynamic Limited	102383 Master Dynamic Limited	6936718	C	P267111	AGREEMENT EFFECTIVE AUGUST 1, 2017	Englund /Dirk R.	08/01/17	07/31/20	90,378	329,790	239,412
		6936719	C	P267111	AGREEMENT EFFECTIVE AUGUST 1, 2017	Englund /Dirk R.	08/01/17	07/31/20	127,252	346,207	218,955
		6936720	C	P267111	AGREEMENT EFFECTIVE AUGUST 1, 2017	Englund /Dirk R.	08/01/17	07/31/20	81,011	329,790	248,779
	Total by Primary Sponsor								**298,641**	**1,005,787**	**707,146**
102388 The Syngenta Foundation for Sustainable Agriculture	102388 The Syngenta Foundation for Sustainable Agriculture	6936419	C	P121012	AGMT DATED 1/3/17	Zheng /Yanchong	01/03/17	03/31/19	158,635	320,000	132,766
	Total by Primary Sponsor								**158,635**	**320,000**	**132,766**
102405 Xylem Inc.	102405 Xylem Inc.	6935851	C	P402410	AGMT DTD 3/1/17	Hunter /Ian	03/01/17	02/28/19	168,573	225,000	(32,105)
		6936895	C	P402410	AGMT DTD 1/2/2017	Veeramachaneni /Kalyan	08/15/17	08/14/19	202,610	221,997	19,387
		6938132	C	P402410	AGMT DTD 1/2/2017	Slocum /Alexander H	01/01/18	07/31/20	59,401	183,303	123,902
	Total by Primary Sponsor								**430,584**	**630,300**	**111,184**
102408 Aalto University	102408 Aalto University	6936178	C	P039000	AGREEMENT EFFECTIVE 4/1/2017	Larson /Kent	04/01/17	03/31/20	89,362	112,000	22,638
	Total by Primary Sponsor								**89,362**	**112,000**	**22,638**
102409 The Geneva Association	102409 The Geneva Association	6935731	C	P121110		Madnick /Stuart E	01/01/17	06/30/17	824	114,979	(0)
	Total by Primary Sponsor								**824**	**114,979**	**(0)**
102462 ENN Science and Technology Development Co., Ltd.	102462 ENN Science and Technology Development Co., Ltd.	6936772	C	P320000	AGRMNT EFFECTIVE 11/1/16	Sadoway /Donald Robert	06/16/17	06/15/20	164,172	250,000	85,828
	Total by Primary Sponsor								**164,172**	**250,000**	**85,828**
102506 ELLINOGERMANIKI AGOGI SCHOLI	102506 ELLINOGERMANIKI AGOGI SCHOLI	6936361	C	P405015	AGMT DATED MAY 15, 2017	Sarma /Sanjay E	05/15/17	03/31/18	57,885	57,885	(0)

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'SCHOLI PANAGEA SAVVA AE	**Total by Primary Sponsor**								**57,885**	**57,885**	**(0)**
102603 Cenovus Energy, Inc.	102603 Cenovus Energ Inc.	6936773	C	P320103	AGMT DTD 2/1/2017	Manthiram /Karthish	08/01/17	07/31/20	193,474	201,367	7,893
		6937826	C	P320103	AGMT DTD 2/1/2017	Manthiram /Karthish	09/17/17	01/31/18	13,325	13,325	0
		6938372	C	P320103	AGMT DTD 2/1/2017	Manthiram /Karthish	12/15/17	04/30/18	0	5,308	5,308
	Total by Primary Sponsor								**206,799**	**220,000**	**13,201**
102645 The Miami Foundation	102645 The Miami Foundation	6937099	C	P093800	JOURNALISM 360 FUND - MIT	Adams /Allan Wilfred	07/15/17	05/15/18	0	0	0
		6937603	C	P093800	JOURNALISM 360 FUND - MIT	Adams /Allan Wilfred	07/15/17	05/15/18	19,058	30,000	10,943
	Total by Primary Sponsor								**19,058**	**30,000**	**10,943**
102666 SNCF Mobility "SNCF Gares et Connections"	102666 SNCF Mobility "SNCF Gares et Connections"	6938114	C	P031000	AGREEMENT DATED 2/1/2018	Tibbits /Skylar	02/01/18	10/31/18	142,283	137,112	(5,171)
		6938127	C	P069850		Tasan /Cemal	01/01/18	12/31/20	40,283	105,658	65,375
	Total by Primary Sponsor								**182,566**	**242,770**	**60,204**
102704 Capital One	102704 Capital One	6936569	C	P033000	AGREEMENT DATED 3/1/17	Saiz /Albert	03/01/17	12/31/18	51,045	80,000	18,911
	Total by Primary Sponsor								**51,045**	**80,000**	**18,911**
102723 KmX Corporation	102723 KmX Corporatio	6936423	C	P065000	AGMT DTD 05/05/2017	Lienhard /John H	05/15/17	09/15/17	23,826	23,826	0
	Total by Primary Sponsor								**23,826**	**23,826**	**0**
102764 Western Digital	102764 Western Digital	6936283	C	P063007	AGREEMENT DTD 05/15/17	Simchi-Levi /David	05/15/17	08/15/18	13,970	131,595	108,466
	Total by Primary Sponsor								**13,970**	**131,595**	**108,466**
102802 Skillsoft Corporation	102802 Skillsoft Corporation	6936636	C	P405028	AGREEMENT DATED MAY 1	Gabrieli /John D. E.	05/01/17	07/31/18	46,489	63,442	16,953
		6936849	C	P400600	AGREEMENT DATED MAY 1	Gabrieli /John D. E.	07/01/17	07/31/18	113,510	170,820	57,309
	Total by Primary Sponsor								**159,999**	**234,261**	**74,262**

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102827 Amore Pacific	102827 Amore Pacific	6936050	C	P267500	AGREEMENT DATED 06/13/207	Kim /Jeehwan	06/01/17	05/31/18	169,018	224,000	54,982
	Total by Primary Sponsor								**169,018**	**224,000**	**54,982**
102829 Topcon Corporation	102829 Topcon Corporation	6935995	C	P267600	AGMT EFF DATE 4/1/17	Fujimoto /James G	04/01/17	03/31/18	73,912	62,000	(11,985)
	Total by Primary Sponsor								**73,912**	**62,000**	**(11,985)**
102862 The Chan Zuckerberg Initiative	011199 Silicon Valley Community Foundation	6938125	C	P154000	2018-182642	Rigollet /Philippe	03/01/18	02/28/19	8,491	220,215	211,724
	Total by Primary Sponsor								**8,491**	**220,215**	**211,724**
102906 Magic Leap	102906 Magic Leap	6936516	C	P065005	AGMT DTD. 09/06/2017	Slocum /Alexander H	09/01/17	05/25/19	65,360	150,000	84,640
	Total by Primary Sponsor								**65,360**	**150,000**	**84,640**
102907 Sumitomo Metal Mining	102907 Sumitomo Meta Mining	6935959	C	P069850	AGREEMENT DATED 5/10/17	Allanore /Antoine	05/10/17	03/31/18	10,885	128,474	(247)
	Total by Primary Sponsor								**10,885**	**128,474**	**(247)**
102935 Automobili Lamborghini S.p.A	102935 Automobili Lamborghini S.p.A.	6937471	C	P152000	1346232	Dinca /Mircea	12/01/17	11/30/18	180,506	413,257	232,751
		6937500	C	P065004	AGREEMENT DATED 12/1/17	Hart /Anastasios John	11/01/17	10/31/18	0	200,000	200,000
	Total by Primary Sponsor								**180,506**	**613,257**	**432,751**
102964 DEME Group	009904 MIT - Internal	6937587	C	P065005	AGMT DTD 10/18/17	Peacock /Thomas	10/18/17	07/31/19	0	0	0
	Total by Primary Sponsor								**0**	**0**	**0**
102968 Coppel	102968 Coppel	6937303	C	P069500	AGMT. DTD 10/01/2017	Caplice /Christopher	10/01/17	10/31/18	112,934	200,000	87,066
		6937953	C	P069400	102012011039 CL	Williams /John R	01/01/18	01/31/20	42	340,000	339,958
		6938681	C	P063007	SRA DTD. 06/19/2018	Simchi-Levi /David	06/01/18	05/31/19	0	216,686	216,686
	Total by Primary Sponsor								**112,976**	**756,686**	**643,710**
102983 Canadian Imperial Bank of Commerce	102983 Canadian Imperial Bank of Commerce	6936930	C	P121012	CONTRACT NO. 00104246	Bertsimas /Dimitris J	07/01/17	06/30/20	263,497	300,000	36,503

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	Total by Primary Sponsor								**263,497**	**300,000**	**36,503**
102984 ISN Software Corporation	102984 ISN Software Corporation	6937235	C	P121012	AGMT. DTD. 09/15/2017	Bertsimas /Dimitris J	09/01/17	08/31/18	136,973	200,000	63,027
	Total by Primary Sponsor								**136,973**	**200,000**	**63,027**
103022 ITIA-Consiglio Nazionale delle Ricerche	103022 ITIA-Consiglio Nazionale delle Ricerch	6936519	C	P065004	AGMT DTD 1-MAY-2017	Gershwin /Stanley B	05/01/17	04/30/18	28,561	30,000	1,439
	Total by Primary Sponsor								**28,561**	**30,000**	**1,439**
103024 Hitachi Automotive Systems Americas, Inc.	103024 Hitachi Automotive Systems Americas, Inc.	6936936	C	P069400	AGMT DTD 08/14/2017	Rebentisch /Eric S	07/01/17	06/30/18	315,523	300,000	(15,523)
	Total by Primary Sponsor								**315,523**	**300,000**	**(15,523)**
103042 Myntra	103042 Myntra	6937237	C	P121012	AGMT. DTD. 9/22/17	Perakis /Georgia	10/01/17	09/30/18	42,897	87,719	44,821
	Total by Primary Sponsor								**42,897**	**87,719**	**44,821**
103043 CMPC Tissue S.A.	103043 CMPC Tissue S.A.	6937066	C	P065005	AGMT DTD. 09/01/2017	Sarma /Sanjay E	09/08/17	09/07/18	120,067	200,000	79,933
		6937166	C	P069500	AGMT DTD. 09/01/2017	Sheffi /Yosef	09/01/17	08/31/18	218,402	205,000	(13,402)
		6937343	C	P121012	AGMT DTD 09/01/2017	Perakis /Georgia	09/01/17	08/31/18	79,493	124,018	44,524
	Total by Primary Sponsor								**417,962**	**529,018**	**111,055**
103045 LuMind Research Down Syndrome Foundation	103045 LuMind Research Down Syndrome Foundation	6936937	C	P159300		Tsai /Li-Huei	07/01/18	06/30/19	0	220,000	220,000
	Total by Primary Sponsor								**0**	**220,000**	**220,000**
103049 Tibet Cheezheng Tibetan Medicine Co. Ltd	103049 Tibet Cheezheng Tibetan Medicine Co. Ltd	6936834	C	P065005	AGMT DTD 07/01/2017	Zhao /Xuanhe	07/01/17	07/01/20	206,488	780,977	574,489
	Total by Primary Sponsor								**206,488**	**780,977**	**574,489**
103050 Acupay West Indies LLC	103050 Acupay West Indies LLC	6935485	C	P065004	AGMT EFF 5/9/17	Krebs /Hermano I	08/01/17	07/31/19	284,520	668,161	383,641
		6937650	C	P065004	AGMT EFF 5/9/17	Krebs /Hermano I	09/01/17	07/31/19	9,882	90,000	80,118
	Total by Primary Sponsor								**294,402**	**758,161**	**463,759**

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103083 Cellink	103083 Cellink	6937114	C	P402000	AGREEMENT DATED JULY 1, 2017	Langer /Robert S	07/01/17	06/30/18	24,170	100,352	76,182
	Total by Primary Sponsor								**24,170**	**100,352**	**76,182**
103084 Blount International Inc.	103084 Blount International Inc.	6937335	C	P065004	AGMT DTD 09/01/2017	Cohen /Tal	09/01/17	04/30/19	96,599	296,047	199,448
	Total by Primary Sponsor								**96,599**	**296,047**	**199,448**
103087 Revlon Consumer Products Corporation	103087 Revlon Consumer Products Corporation	6930223	C	P062000	SRA 6/1/2014	Olsen /Bradley D.	06/01/14	11/30/17	55,864	359,994	0
	Total by Primary Sponsor								**55,864**	**359,994**	**0**
103123 Naver Lab	103123 Naver Labs	6936518	C	P065004	AGMT DTD 6/1/17	Kim /Sangbae	06/01/17	05/31/19	39,783	400,000	360,217
	Total by Primary Sponsor								**39,783**	**400,000**	**360,217**
103127 Psiquantum Corp	103127 Psiquantum Cor	6937765	C	P267111	P.O. NO. 1308	Berggren /Karl K	10/01/17	09/30/20	123,022	608,064	485,042
		6938339	C	P267111	AGMT. 02/01/18	Englund /Dirk R.	02/01/18	07/31/18	0	77,000	77,000
		6938774	C	P267111	AGMT. 02/01/18	Englund /Dirk R.	02/01/18	07/31/18	0	23,000	23,000
	Total by Primary Sponsor								**123,022**	**708,064**	**585,042**
103132 Adidas AG	103132 Adidas AG	6938168	C	P069500	SNS/490058559	Caplice /Christopher	02/01/18	05/31/19	91,513	317,500	225,987
	Total by Primary Sponsor								**91,513**	**317,500**	**225,987**
103146 JD.Com American Technologies Corporation	103146 JD.Com American Technologies Corporation	6937645	C	P068700	AGREEMENT DATED 9/1/17	Karaman /Sertac	09/01/17	08/31/20	284,035	1,438,753	1,154,718
		6937658	C	P067952		Rus /Daniela L	07/01/18	06/30/21	0	174,311	174,311
		6938540	C	P068700	AGREEMENT DATED 9/1/17	Karaman /Sertac	04/01/18	09/30/18	29,964	30,000	36
		6938686	C	P068700	AGREEMENT DATED 9/1/17	Karaman /Sertac	05/01/18	11/30/18	17,193	32,000	14,807
	Total by Primary Sponsor								**331,192**	**1,675,064**	**1,343,872**
103147 Shell Foundation	103147 Shell Foundatio	6937093	C	P320000	AGMT DTD 9/5/2017	Stoner /Robert	04/01/17	02/28/18	128,545	183,333	54,788

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	Total by Primary Sponsor								**128,545**	**183,333**	**54,788**
103162 Japan Steel Works, LTD	103162 Japan Steel Works, LTD	6937065	C	P065003	AGMT DTD 09/01/2017	Youcef-Toumi /Kamal	09/01/17	08/31/19	109,787	392,277	282,490
	Total by Primary Sponsor								**109,787**	**392,277**	**282,490**
103164 NTT Data Corporation	103164 NTT Data Corporation	6938431	C	P039010	AGREEMENT DATED 1/1/18	Picard /Rosalind W.	01/01/18	09/30/18	1,461	0	(1,461)
	Total by Primary Sponsor								**1,461**	**0**	**(1,461)**
103186 Change Happens Foundation	103186 Change Happens Foundation	6937369	C	P153000	LETTER DATED 9/7/2017	Seager /Sara	09/07/17	09/06/18	5,667	150,000	144,333
	Total by Primary Sponsor								**5,667**	**150,000**	**144,333**
103188 nQ Medica	103188 nQ Medical	6936672	C	P267111	RESEARCH AGMT EFFECTIVE 06/01/17	Gray /Martha L	06/01/17	12/31/18	50,387	50,375	(12)
	Total by Primary Sponsor								**50,387**	**50,375**	**(12)**
103204 NICE America Research Inc.	103204 NICE America Research Inc.	6936525	C	P159400	AGREEMENT DATED 6-1-2017	Paltsev /Sergey	07/01/17	06/30/18	65,738	65,000	(738)
		6938894	C	P159400	AGREEMENT DTD. TBD	Paltsev /Sergey	07/01/18	06/30/19	0	79,000	79,000
	Total by Primary Sponsor								**65,738**	**144,000**	**78,262**
103267 Wuxi Friedrich Measurement & Control Instruments Co., LTD	103267 Wuxi Friedrich Measurement & Control Instruments Co., LTD	6937064	C	P065003	AGMT DTD 09/01/2017	Youcef-Toumi /Kamal	09/01/17	08/31/20	86,229	748,103	661,874
		6938144	C	P065003	AGMT DTD 09/01/2017	Youcef-Toumi /Kamal	02/21/18	02/21/20	28,787	56,729	27,942
	Total by Primary Sponsor								**115,015**	**804,832**	**689,816**
103270 Muscular Dystrophy Canada	103270 Muscular Dystrophy Canada	6938113	C	P061901	LTR DATED 10/2/17	Roche /Ellen	11/01/17	10/31/18	5,320	50,000	44,680
	Total by Primary Sponsor								**5,320**	**50,000**	**44,680**
103285 Flexion	103285 Flexion	6937038	C	P069201	AGMT DTD 8/22/17	Grodzinsky /Alan J	09/01/17	08/31/18	84,281	170,000	85,719
	Total by Primary Sponsor								**84,281**	**170,000**	**85,719**
103288 China-Singapore Suzhou Industrial Park	103288 China-Singapore Suzhou Industrial Park	6936722	C	P067952	AGMT DATETD 9/1/17	Rus /Daniela L	09/01/17	08/31/20	0	240,000	240,000

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Primary Sponsor	Direct Sponsors	Project Wbs Id	G_C	Profit Center Id	Sponsor Contract Numbe	Supervisor	Project W	Project Wbs Expiration D	Fytd Amount	Auth Total	Unexpended Balance
Park		6937539	C	P067950	AGMT DATETD 9/1/17	Rus /Daniela L	09/01/17	08/31/20	212,917	261,141	48,224
		6937728	C	P067952	AGMT DATETD 9/1/17	Rus /Daniela L	09/01/17	08/31/20	0	258,859	258,859
		6938553	C	P067952	AGMT DATETD 9/1/17	Solomon /Justin	09/01/17	08/31/18	28,768	120,000	91,232
		6938554	C	P067952	AGMT DATETD 9/1/17	Shavit /Nir N.	09/01/17	08/31/18	119,182	120,000	818
	Total by Primary Sponsor								**360,867**	**1,000,000**	**639,133**
103305 Technologie Servier	103305 Technologie Servier	6937713	C	P152000	CT0069512	Pentelute /Bradley L.	01/01/18	12/31/18	71,387	253,045	181,659
	Total by Primary Sponsor								**71,387**	**253,045**	**181,659**
103323 Ono Pharma Foundatio	103323 Ono Pharma Foundation	6937082	C	P402000	AGREEMENT DATED 8/21/2017	Koehler /Angela Nicole	10/01/17	09/30/20	184,564	1,035,000	850,436
	Total by Primary Sponsor								**184,564**	**1,035,000**	**850,436**
103325 Magna Services of America Inc.	103325 Magna Services of America Inc.	6936833	C	P065005	PO 192500814	Wang /Evelyn	08/01/17	10/31/17	56,358	56,358	0
		6936870	C	P267500	PO 192500821	Kirtley /James L	09/01/17	08/31/19	77,485	100,000	22,515
	Total by Primary Sponsor								**133,842**	**156,358**	**22,515**
103425 Korea Electronics Technology Institute	103425 Korea Electronics Technology Institute	6937637	C	P065005	AGMT DTD 07/01/2017	Wang /Evelyn	07/01/17	03/31/18	15,003	18,605	3,602
	Total by Primary Sponsor								**15,003**	**18,605**	**3,602**
103484 NSK	103484 NSK	6937636	C	P065004	AGREEMENT DATED 1/1/18	Asada /Haruhiko	12/01/17	12/31/19	145,429	378,887	233,458
		6937939	C	P065004	AGREEMENT DATED 1/1/18	Asada /Haruhiko	12/01/17	12/31/19	14,065	8,766	(5,299)
		6938708	C	P065004	AGREEMENT DATED 1/1/18	Asada /Haruhiko	12/01/17	09/30/18	10,532	12,000	1,468
	Total by Primary Sponsor								**170,025**	**399,653**	**229,628**
103486 Hartford Hospital	103486 Hartford Hospita	6938051	C	P121012	AGMT DTD 11/30/17	Bertsimas /Dimitris J	09/01/17	08/31/18	140,817	200,000	59,183
	Total by Primary Sponsor								**140,817**	**200,000**	**59,183**

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103487 C2Y Therapeutics, Inc.	103487 C2Y Therapeutics, Inc.	6937323	C	P402000	AGREEMENT DATED 10/1/2017	Chen /Jianzhu	10/01/17	09/30/20	176,704	423,978	247,274
	Total by Primary Sponsor								**176,704**	**423,978**	**247,274**
103491 Alxerion Biotech Corp	103491 Alxerion Biotech Corp	6937013	C	P061901	AGMT EFF 8/23/17	Balcells-Camps /Mercedes	09/01/17	08/31/18	82,954	100,000	17,046
	Total by Primary Sponsor								**82,954**	**100,000**	**17,046**
103503 Servier	103503 Servier	6938185	C	P402000	CT0070886	Hammond /Paula T	03/01/18	03/01/20	41,895	300,000	258,105
	Total by Primary Sponsor								**41,895**	**300,000**	**258,105**
103504 TATA Power-Delhi Distribution Limited	103504 TATA Power-Delhi Distribution Limited	6938160	C	P320000	PO 4500013222	Stoner /Robert	09/18/17	06/30/18	13,846	15,002	1,156
	Total by Primary Sponsor								**13,846**	**15,002**	**1,156**
103510 Dar Group	103510 Dar Group	6938469	C	P030000	AGREEMENT DATED 5/1/2018	Sarkis /Antoine Hashim	05/01/18	04/30/23	0	2,000,000	2,000,000
	Total by Primary Sponsor								**0**	**2,000,000**	**2,000,000**
103542 Efficient Power Conversion Corporation	103542 Efficient Power Conversion Corporation	6937201	C	P060600	EFF DATE 9/20/17	Palacios /Tomas	10/01/17	01/31/18	30,267	40,000	9,733
	Total by Primary Sponsor								**30,267**	**40,000**	**9,733**
103546 CooperStandard	103546 CooperStandard	6937611	C	P062000	PO# US10050643-2	Olsen /Bradley D.	01/01/18	12/31/18	46,451	163,984	117,533
	Total by Primary Sponsor								**46,451**	**163,984**	**117,533**
103583 International Seabed Authority	103583 International Seabed Authority	6937831	C	P069850	AGREEMENT DTD 10/1/17	Kirchain /Randolph E	10/01/17	05/31/18	48,712	50,000	1,288
	Total by Primary Sponsor								**48,712**	**50,000**	**1,288**
103585 AgTech Accelerator, Inc.	103585 AgTech Accelerator, Inc.	6937498	C	P065004	AGREEMENT DATED 11/6/17	Hart /Douglas	09/01/17	12/31/18	113,341	100,395	(12,946)
	Total by Primary Sponsor								**113,341**	**100,395**	**(12,946)**
103586 PharmAkea, Inc	005274 Boston Universi	6937259	C	P061902	AGMT DTD 9/27/16	Greenberg /Julie E	06/01/17	10/31/17	21,936	21,936	0
	Total by Primary Sponsor								**21,936**	**21,936**	**0**

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103613 Overdeck Family Foundation	103613 Overdeck Famil Foundation	6937828	C	P091020	LETTER DATED NOVEMBER 7, 2017	Finkelstein /Amy	10/01/17	09/30/19	17,818	151,250	133,432
		6937971	C	P091020	LETTER DATED NOVEMBER 7, 2017	Finkelstein /Amy	10/01/17	09/30/19	0	398,750	398,750
	Total by Primary Sponsor								**17,818**	**550,000**	**532,182**
103614 NEO Philanthropy, Inc	103614 NEO Philanthropy, Inc	6937638	C	P095500	AGMT. DTD. 10/31/17	Stewart /Charles H	10/15/17	10/14/18	7,553	25,000	17,448
	Total by Primary Sponsor								**7,553**	**25,000**	**17,448**
103626 MetLife	103626 MetLife	6938303	C	P069400		Pentland /Alex Paul	04/01/18	03/31/21	0	150,000	150,000
	Total by Primary Sponsor								**0**	**150,000**	**150,000**
103649 Trovagene	103649 Trovagene	6938414	C	P402000	AGREEMENT DATES APRIL 6, 2018	Yaffe /Michael B	04/06/18	03/31/21	11,196	341,850	330,654
	Total by Primary Sponsor								**11,196**	**341,850**	**330,654**
103688 SES	103688 SES	6938259	C	P061093	SRA DTD. 03/15/2018	Crawley /Edward F	03/15/18	02/14/19	31,452	285,712	254,260
		6938398	C	P061097	SRA DTD. 03/15/2018	Cahoy /Kerri	03/15/18	02/14/19	33,105	109,071	75,966
		6938415	C	P068700	SRA DTD. 03/15/2018	Veeramachaneni /Kalyan	03/15/18	02/14/19	37,714	147,076	109,362
	Total by Primary Sponsor								**102,271**	**541,859**	**439,588**
103709 Welspun India Ltd	103709 Welspun India L	6930712	C	P039010	MEDIA LAB CONSORTIA	Harper /Caleb Benjamin	08/01/14	03/31/19	102,957	697,040	61,736
		6937981	C	P039010	MEDIA LAB CONSORTIA	Harper /Caleb Benjamin	12/01/17	03/31/19	119,182	119,560	378
	Total by Primary Sponsor								**222,139**	**816,600**	**62,113**
103710 IFM co., Ltd	103710 IFM co., Ltd	6938493	C	P267200	IFM-MIT SHAO-HORN SRA	Shao-Horn /Yang	12/01/17	11/30/22	2,489	47,261	44,772
		6938666	C	P267200	IFM-MIT SHAO-HORN SRA	Shao-Horn /Yang	12/01/17	11/30/22	0	67,739	67,739
	Total by Primary Sponsor								**2,489**	**115,000**	**112,511**
103723 YANMAR R&D EUROPE S.r.l	103723 YANMAR R&D EUROPE S.r.l	6938740	C	P065004	SRA DTD. 05/17/2018	Heywood /John B	04/01/18	03/31/19	30,882	140,000	109,118

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	Total by Primary Sponsor								**30,882**	**140,000**	**109,118**
103732 Moodys Investors Service Inc	103732 Moodys Investors Service Inc	6937786	C	P068700	AGREEMENT DATED 12/15/17	Berwick /Robert C	01/01/18	12/31/18	18,284	100,000	81,716
	Total by Primary Sponsor								**18,284**	**100,000**	**81,716**
103736 American Tower Corporation	103736 American Towe Corporation	6938030	C	P320000	AGMT DTD 12/1/17	Armstrong /Robert C	12/01/17	11/30/21	0	230,000	230,000
		6938457	C	P320000	AGMT DTD 12/1/17	Bulovic /Vladimir	12/01/17	04/30/18	0	100,000	100,000
	Total by Primary Sponsor								**0**	**330,000**	**330,000**
103737 JDA	103737 JDA	6938189	C	P063007	PO# 009228	Simchi-Levi /David	01/01/18	12/31/18	0	350,000	350,000
	Total by Primary Sponsor								**0**	**350,000**	**350,000**
103822 Banxin	103822 Banxin	6936028	C	P065003	MIT-BANZAN AGREEMENT	Youcef-Toumi /Kamal	06/01/17	05/31/20	291,425	1,528,168	1,233,393
	Total by Primary Sponsor								**291,425**	**1,528,168**	**1,233,393**
103846 Advanced Potash Technologies	103846 Advanced Potas Technologies	6938226	C	P069850	AGMT DTD 3/1/18	Allanore /Antoine	01/01/18	03/31/19	62,553	150,000	87,447
	Total by Primary Sponsor								**62,553**	**150,000**	**87,447**
103909 LEO Pharma A/S	103909 LEO Pharma A/	6938056	C	P067952	PO# AQMUS-ADXX	Katabi /Dina	02/01/18	10/30/18	363	129,514	129,151
	Total by Primary Sponsor								**363**	**129,514**	**129,151**
103942 MBTA Advisory Board	103942 MBTA Advisory Board	6938463	C	P035000	LTR DTD 12/13/17	Zhao /Jinhua	01/01/18	12/31/18	11,929	68,984	57,055
	Total by Primary Sponsor								**11,929**	**68,984**	**57,055**
103982 Computime Limite	103982 Computime Limited	6938507	C	P067952	AGMT. DTD. 04/01/2018	Katabi /Dina	04/01/18	03/31/21	0	400,000	400,000
	Total by Primary Sponsor								**0**	**400,000**	**400,000**
104028 Janssen Biotech, Inc.	104028 Janssen Biotech Inc.	6937838	C	P402000	AGREEMENT DATED 12/19/2017	Jacks /Tyler E	12/19/17	12/18/19	415,403	1,414,041	998,638
		6937839	C	P402010	AGREEMENT DATED 12/19/2017	Bhatia /Sangeeta N	12/19/17	12/18/19	9,955	1,536,417	1,526,462

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		6937840	C	P402010	AGREEMENT DATED 12/19/2017	Irvine /Darrell J	12/19/17	12/18/19	457,254	1,678,833	1,221,579
		6938223	C	P402000	AGREEMENT DATED 12/19/2017	Jacks /Tyler E	12/19/17	12/18/19	11,142	370,709	359,567
	Total by Primary Sponsor								**893,755**	**5,000,000**	**4,106,245**
104055 Korn Ferry	104055 Korn Ferry	6938344	C	P401823	SRA DTD 03/22/18	Murray /Fiona E	03/01/18	08/31/18	41,859	58,620	16,761
	Total by Primary Sponsor								**41,859**	**58,620**	**16,761**
104088 Iridescent	104088 Iridescent	6938263	C	P067952	AGMT. DTD. 01/10/18	Abelson /Harold	01/10/18	08/31/18	0	50,000	50,000
	Total by Primary Sponsor								**0**	**50,000**	**50,000**
104127 World Aut Steel	104127 World Auto Ste	6938657	C	P417500	AGREEMENT DTD 2/1/18	Kirchain /Randolph E	02/01/18	01/01/20	0	127,000	127,000
	Total by Primary Sponsor								**0**	**127,000**	**127,000**
104151 Zalando S	104151 Zalando SE	6938910	C	P063007	SRA DTD. 06/19/2018	Simchi-Levi /David	06/19/18	05/31/19	0	231,001	231,001
	Total by Primary Sponsor								**0**	**231,001**	**231,001**
104162 Boeing Research & Technology - Brazil	104162 Boeing Research & Technology - Brazil	6938928	C	P060300	MRA# 2017-656	Reynolds /Elisabeth Beck	05/31/18	12/20/18	0	100,000	100,000
	Total by Primary Sponsor								**0**	**100,000**	**100,000**
104173 Veoneer Sweden AB	104173 Veoneer Swede AB	6937360	C	P069501	AGMT. DTD 10/10/2017	Coughlin /Joseph F	10/01/17	09/30/19	649,861	500,000	(149,861)
	Total by Primary Sponsor								**649,861**	**500,000**	**(149,861)**
104228 Commonwealth Fusion Systems	104228 Commonwealth Fusion Systems	6938882	C	P320000	MEMBER AGREEMENT DTD 3/7/18	Armstrong /Robert C	06/01/18	03/07/21	0	9,580,000	9,580,000
	Total by Primary Sponsor								**0**	**9,580,000**	**9,580,000**
104242 Chan Zuckerberg Foundation	006120 Harvard University	6938333	C	P405028	NO. 256568-5107896	Gabrieli /John D. E.	01/01/18	12/31/18	0	0	0
		6938353	C	P405028	NO. 256568-5107896	Gabrieli /John D. E.	01/01/18	12/31/18	0	178,146	178,146
		6938387	C	P400600	NO. 256568-5107896	Gabrieli /John D. E.	01/01/18	12/31/18	0	110,212	110,212

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		6938388	C	P154500	NO. 256568-5107896	Schulz /Laura E	01/01/18	12/31/18	0	55,490	55,490
	Total by Primary Sponsor								**0**	**343,848**	**343,848**
104360 IHI Corporation	104360 IHI Corporation	6938799	C	P320000	AGREEMENT DTD 5/1/18	Armstrong /Robert C	05/01/18	04/30/21	0	420,608	420,608
	Total by Primary Sponsor								**0**	**420,608**	**420,608**
104383 Translate Bio	104383 Translate Bio	6934245	C	P402010	6496	Anderson /Daniel Griffith	11/01/16	10/31/19	1,318,246	3,638,570	1,724,579
	Total by Primary Sponsor								**1,318,246**	**3,638,570**	**1,724,579**
104387 Airbus DS Space Systems, Inc.	104387 Airbus DS Space Systems, Inc.	6938464	C	P061097	SRA DATED 05/14/18	Saenz-Otero /Alvar	05/01/18	08/31/18	18,353	37,014	18,661
	Total by Primary Sponsor								**18,353**	**37,014**	**18,661**
999903 MIT - Deshpande Cente	009904 MIT - Internal	6926535	C	P063007	DESHPANDE MOU	McLaughlin /Dennis	09/01/12	08/31/13	0	49,697	0
	999903 MIT - Deshpande Center	6928483	C	P402000	DESHPANDE MOU	Bhatia /Sangeeta N	09/01/13	08/31/15	0	98,367	(0)
		6928486	C	P069700	DESHPANDE MOU	Hart /Anastasios John	09/01/13	05/31/15	0	1,000	0
		6928487	C	P067952	DESHPANDE MOU	Matusik /Wojciech	09/01/13	08/31/14	0	1,000	0
		6930681	C	P267400	DESHPANDE MOU	Baldo /Marc A	09/01/14	08/31/15	0	50,000	(0)
		6930682	C	P152000	DESHPANDE MOU	Bawendi /Moungi G	09/01/14	08/31/16	0	200,000	0
		6930683	C	P062000	DESHPANDE MOU	Hatton /Trevor Alan	09/01/14	08/31/16	0	93,383	(0)
		6930727	C	P062000	DESHPANDE MOU	Doyle /Patrick S	09/01/14	12/31/15	0	50,000	0
		6930808	C	P267500	DESHPANDE MOU	Soljacic /Marin	09/01/14	08/31/16	0	100,000	(0)
		6930820	C	P152000	DESHPANDE MOU	Surendranath /Yogesh	09/01/14	08/31/15	0	983	(0)
		6931057	C	P061901	DESHPANDE MOU	Edelman /Elazer R	09/01/14	08/31/16	0	149,933	0
		6931123	C	P065005	DESHPANDE MOU	Varanasi /Kripa	11/01/14	10/31/16	0	150,000	0

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		6931749	C	P061901	DESHPANDE MOU	Gray /Martha L	09/01/14	02/28/16	0	74,942	0
		6932666	C	P267600	DESHPANDE MOU	Smith /Henry I	09/15/15	01/31/18	(62,089)	126,752	11,312
		6932675	C	P152000	DESHPANDE MOU	Buchwald /Stephen Leffler	09/01/15	08/31/18	50,564	200,000	8,046
		6932788	C	P067952	DESHPANDE MOU	Rus /Daniela L	09/01/15	12/31/17	48,179	49,910	(0)
		6933529	C	P061200	DESHPANDE MOU	Goosens /Ki Ann	12/01/15	07/22/16	0	0	0
		6933609	C	P067952	DESHPANDE MOU	Durand /Frederic	09/01/15	08/31/17	0	66,315	(0)
		6934507	C	P039070	DESHPANDE MOU	Boyden /Edward	08/01/16	01/31/17	0	47,688	(0)
		6934688	C	P062000	DESHPANDE MOU	Brushett /Fikile R	09/01/16	08/31/18	39,257	51,000	10,785
		6934710	C	P035000	DESHPANDE MOU	Zegras /Pericles C	09/01/16	08/31/18	57,796	96,306	893
		6934715	C	P402100	DESHPANDE MOU	Fox /James G	09/01/16	08/31/18	45,670	95,359	8,963
		6934729	C	P065009	DESHPANDE MOU	Chen /Gang	09/01/16	08/31/17	14,633	50,000	(0)
		6934860	C	P402000	DESHPANDE MOU	Belcher /Angela M	09/01/16	08/31/18	46,425	51,000	(307)
		6934878	C	P165000	DESHPANDE MOU	Ribbeck /Katharina	09/01/16	08/31/18	55,880	200,000	49,834
		6936918	C	P267600	DESHPANDE MOU	Smith /Henry I	09/01/15	08/31/17	48,248	48,248	0
		6936946	C	P065004	DESHPANDE MOU	Hart /Anastasios John	09/01/17	08/31/18	43,378	44,300	922
		6937062	C	P065005	DESHPANDE MOU	Wang /Evelyn	09/01/17	08/31/18	0	1,000	1,000
		6937132	C	P165000	DESHPANDE MOU	Bathe /Mark	09/01/17	08/31/18	18,730	50,000	31,270
		6937133	C	P062000	DESHPANDE MOU	Olsen /Bradley D.	09/01/17	08/31/18	21,667	50,000	28,333
		6937174	C	P267600	DESHPANDE MOU	Ram /Rajeev J	09/01/17	08/31/18	49,283	50,000	717
		6937251	C	P066000	DESHPANDE MOU	Beach /Geoffrey Stephen	09/01/17	08/31/18	40,700	50,000	9,300

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		6937266	C	P402000	DESHPANDE MOU	Cima /Michael J	09/01/17	08/31/18	50,033	50,000	(33)
		6937347	C	P267111	DESHPANDE MOU	Daniel /Luca	09/01/17	08/31/18	43,057	50,000	6,943
		6937775	C	P062000	DESHPANDE MOU	Sikes Johnson /Hadley	09/01/17	08/31/18	39,051	50,000	10,949
		6937924	C	P069200	DESHPANDE MOU	Griffith /Linda G	09/01/17	08/31/18	8,775	27,030	18,255
		6938437	C	P065004	DESHPANDE MOU	Hart /Anastasios John	09/01/17	08/31/18	5,583	5,700	117
	Total by Primary Sponsor								**664,821**	**2,529,913**	**197,298**
Total									**731,508,835**	**4,598,046,94**	**792,711,748**